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## E S S A Y S

AND

## TREATISES

ON

SEVERAL SUBJECTS.

Vol. II.

## E S S A Y S

AND

## TREATISES

ON

SEVERAL SUBJECTS.

By DAVID HUME, Efq. VOL. II.

CONTAINING

An ENQUIRY concerning HUMAN UNDERSTANDING.

An ENQUIRY concerning the PRINCIPLES of MORALS.

AND

The NATURAL HISTORY of RELIGION.

### A NEW EDITION.

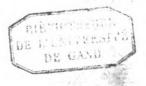
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## ENQUIRY

CONCERNING

H U M A N
UNDERSTANDING.

Vol. II,

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### SECTION I.

Of the DIFFERENT SPECIES of PHI-LOSOPHY.

TORAL philosophy, or the science of human nature, may be treated after two different manners; each of which has its peculiar merit, and may contribute to the entertainment, instruction, and reformation of The one confiders man chiefly as born for action; and as influenced in his actions by taste and sentiment; pursuing one object, and avoiding another, according to the value which these objects seem to posses, according to the light in which they present themselves. Virtue, of all objects, is the most valuable and lovely; and accordingly this species of philosophers paint her in the most amiable colours; borrowing all helps from poetry and eloquence, and treating their subject in an easy and obvious manner, and fuch as is best fitted to please the imagination, and engage the affections. They felect the most striking observations and instances from common life; place opposite characters in a proper contrast; and alluring us into the paths of virtue by the views of glory and happiness, direct our steps in these paths by the foundest precepts and most illustrious examples. The make us feel the difference between vice and virtue; they excite and regulate our fentiments; and so they can but bend our hearts to the love of probity and true honour. B 2

they think, that they have fully attained the end of all their labours.

The other species of philosophers treat man rather as a reasonable than an active being, and endeavour to form his understanding more than cultivate his manners. They regard mankind as a subject of speculation; and with a narrow ferutiny examine human nature, in order to find those principles, which regulate our understanding, excite our fentiments, and make us approve or blame any particular object, action, or behaviour. They think it a reproach to all literature, that philosophy should not yet have fixed, beyond controversy, the foundation of morals, reasoning, and criticism, and should for ever talk of truth and falsehood, vice and virtue, beauty and deformity, without being able to determine the fource of these distinctions. While they attempt this arduous task, they are deterred by no difficulties; but proceeding from particular instances to general principles, they still push on their inquiries to principles more general, and rest not fatisfied till they arrive at those original principles. by which, in every science, all human curiosity must be Tho' their speculations seem abstract, and bounded. even unintelligible to common readers, they please themfelves with the approbation of the learned and the wife; and think themselves sufficiently compensated for the labours of their whole lives, if they can discover some hidden truths, which may contribute to the instruction of posterity,

'Tis certain, that the easy and obvious philosophy will always, with the generality of mankind, have the preference to the accurate and abstruce; and by many will be recommended, not only as more agreeable, but more useful than the other. It enters more into common life; moulds the heart and affections; and, by touching those principles which actuate men, reforms their conduct, and brings

brings them nearer that model of perfection which it describes "On the contrary, the abstruse philosophy, being founded on a turn of mind, which cannot enter into business and action, vanishes when the philosopher leaves the shade, and comes into open day; nor can its principles eafily retain any influence over our conduct and behaviour. The feelings of our fentiments, the agitations of our passions, the vehemence of our affections, diffipate all its conclusions, and reduce the profound philosopher to a mere plebeian.

This also must be confessed, that the most durable, as well as justest fame has been acquired by the easy philosophy, and that abstract reasoners seem hitherto to have enjoyed only a momentary reputation, from the caprice or ignorance of their own age, but have not been able to support their renown with more equitable posterity. Tis easy for a profound philosopher to commit a mistake in his subtile reasonings; and one mistake is the necessary parent of another, while he pushes on his consequences, and is not deterred from embracing any conclusion, by its unusual appearance, or its contradiction to popular opinion. But a philosopher who proposes enly to represent the common sense of mankind in more beautiful and more engaging colours, if by accident he commits a mistake, goes no farther; but renewing his appeal to common fense, and the natural sentiments of the mind, returns into the right path, and secures himfelf from any dangerous illusions. The fame of CI-CERO flourishes at present; but that of ARISTOTLE is utterly decayed. La BRUYERE passes the seas, and still maintains his reputation: But the glory of MALEBRANCHE is confined to his own nation, and to his own age. And Addison, perhaps, will be read with pleasure, when Locke shall be entirely forgotten.

The

### SECTION L

The mere philosopher is a character which is commonly but little acceptable in the world, as being supposed to contribute nothing either to the advantage or pleafure of fociety; while he lives remote from communication with mankind, and is wrapped up in principles and notions equally remote from their comprehension. On the other hand, the mere ignorant is still more despised; nor is any thing deemed a furer fign of an illiberal genius in an age and nation where the sciences flourish, than to be intirely void of all relish for those noble entertainments. The most perfect character is supposed to lie between those extremes; retaining an equal ability and taste for books, company, and business; preferving in conversation that discernment and delicacy which arise from polite letters; and in business, that probity and accuracy which are the natural refult of a just philosophy. In order to diffuse and cultivate so accomplished a character. nothing can be more useful than compositions of the easy flyle and manner, which draw not too much from life. require no deep application or retreat to be comprehended, and fend back the student among mankind full of noble fentiments and wife precepts, applicable to every exigence of human life. By means of such compositions, virtue becomes amiable, science agreeable, company instructive, and retirement entertaining.

Man is a reasonable being; and as such, receives from science his proper food and nourishment: But so narrow are the bounds of human understanding, that little satisfaction can be hoped for in this particular, either from the extent or security of his acquisitions. Man is a sociable, no less than a reasonable being: But neither can he always enjoy company agreeable and amusing, or preserve the proper relish of them. Man is also an active being; and from that disposition, as well as from the various necessities of human life, must submit to business and occupation:

trupation: But the mind requires some relaxation, and cannot always support its bent to care and industry. It feems, then, that nature has pointed out a mixed kind of life as most suitable to human race, and secretly admonished them to allow none of these biasses to draw too much, fo as to incapacitate them for other occupations and entertainments. Indulge your passion for science, fars the, but let your science be human, and such as may have a direct reference to action and fociety. Abstruse thought and profound researches I prohibit, and will severely punish, by the pensive melancholy which they introduce, by the endless uncertainty in which they involve you, and by the cold reception which your pretended discoveries will meet with, when communicated. Be a philosopher; but, amidst all your philosophy, be still a man.

Were the generality of mankind contented to prefer the easy philosophy to the abstract and profound, without throwing any blame or contempt on the latter, it might not be improper, perhaps, to comply with this general opinion, and allow every man to enjoy, without opposition, his own taste and sentiment. But as the matter is often carried farther, even to the absolute rejecting all profound reasonings, or what is commonly called metaphysics, we shall now proceed to consider what can reasonably be pleaded in their behalf.

We may begin with observing, that one considerable advantage which results from the accurate and abstract philosophy, is, its subserviency to the easy and humane; which, without the former, can never attain a sufficient degree of exactness in its sentiments, precepts, or reasonings. All polite letters are nothing but pictures of human life in various attitudes and situations; and inspire us with different sentiments, of praise or blame, admiration or ridicule, according to the qualities of the object B 4 which

which they fet before us. An artist must be better qualified to fuctoed in this undertaking, who, belides a delicate tafte and a quick apprehension, possesses an accurate knowledge of the internal fabric, the operations of the understanding, the workings of the passions, and the various species of sentiment which discriminate vice and virtue. However painful this inward fearch or inquiry may appear, it becomes, in some measure, requisite to those, who would describe with success the obvious and outward appearances of life and manners. The anatomist presents to the eye the most hideous and disagreeable objects; but his science is highly useful to the painter in delineating even a VENUS or an HELEN. While the latter employs all the richest colours of his art, and gives. his figures the most graceful and engaging airs; he must still carry his attention to the inward structure of the human body, the position of the muscles, the fabric of the bones, and the use and figure of every part or organ. Accuracy is, in every case, advantageous to beauty, and just reasoning to delicate sentiments. In vain would we exalt the one by depreciating the other.

Besides, we may observe, in every art or profession, even those which most concern life or action, that a spirit of accuracy, however acquired, carries all of them nearer their persection, and renders them more subservient to the interests of society. And tho' a philosopher may live remote from business, the genius of philosophy, if carefully cultivated by several, must gradually disfuse itself thro' the whole society, and bestow a similar correctness on every art and calling. The politician will acquire greater foresight and subtilty, in the subdividing and balancing of power; the lawyer more method and siner principles in his reasonings; and the general more regularity in his discipline, and more caution in his plans and operation. The stability of modern governments

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### Of the DIFFERENT SPECIES of PHILOSOPHY.

ments above the antient, and the accuracy of modern philosophy, have improved, and probably will fill improve, by fimilar gradations.

Were there no advantage to be reaped from these studies, beyond the gratification of an innocent curiofity. yet ought not even this to be despiled; as being one acceffion to those few safe and harmless pleasures which are bestowed on human race. The fweetest and most inoffensive path of life leads thro' the avenues of science and learning; and whoever can either remove any obstructions in this way, or open up any new prospect, ought so far to be esteemed a benefactor to mankind. tho' these researches may appear painful and fatiguing, tis with fome minds as with fome bodies, which being endowed with vigorous and florid health, require severe exercise, and reap a pleasure from what, to the generality of mankind, may feem burdensome and laborious. Obscurity, indeed, is painful to the mind as well as to the eye; but to bring light from obscurity, by whatever labour, must needs be delightful and rejoicing.

But this obscurity in the profound and abstract philoforhy, is objected to, not only as painful and fatiguing, but as the inevitable fource of uncertainty and error. Here indeed lies the justest and most plausible objection against a confiderable part of metaphysics, that they are not properly a science, but arise either from the fruitless efforts of human vanity, which would penetrate into fubjects utterly inaccessible to the understanding, or from the craft of popular fuperflitions, which, being unable to defend themselves on fair ground, raise these intangling brambles to cover and protect their weakness. Chaced from the open country, these robbers fly into the forest, and lie in wait to break in upon every unguarded avenue of the mind, and overwhelm it with religious fears and prejudices. The stoutest antagonist, if he remits his watch

watch a moment, is oppressed. And many, through cowardice and folly, open the gates to the enemies, and willingly receive them with reverence and submission, as their legal sovereigns.

But is this a just cause why philosophers should desift from such researches, and leave superstition still in posfession of her retreat? Is it not reasonable to draw a direct contrary conclusion, and perceive the necessity of carrying the war into the most secret recesses of the enemy? In vain do we hope, that men, from frequent difappointments, will at last abandon such airy sciences. and discover the proper province of human reason. For, besides that many persons find too sensible an interest in perpetually recalling such topics; besides this, I say, the motive of blind despair can never reasonably have place in the sciences; since, however unsuccessful former attempts may have proved, there is still room to hope, that the industry, good fortune, or improved fagacity of succeeding generations may reach discoveries unknown to former ages. Each adventurous genius will still leap at the arduous prize, and find himself stimulated, rather than discouraged, by the failures of his predecessors; while he hopes that the glory of atchieving so hard an adventure is referved for him alone. The only method . of freeing learning, at once, from these abstruse questions, is to enquire feriously into the nature of human understanding, and shew from an exact analysis of its powers and capacity, that it is by no means fitted for such remote and abstruse subjects. We must submit to this fatique, in order to live at ease for ever after: And must cultivate true metaphylics with some care, in order to destroy the falle and adulterate. Indolence, which to some persons, affords a safeguard against this deceitful philosophy, is, with others, overbalanced by curiofity; and despair, which, at some moments, prevails, may give place 3

place afterwards to fanguine hopes and expectations. Accurate and just reasoning is the only catholic remedy, fitted for all persons and all dispositions, and is alone able to subvert that abstruce philosophy and metaphysical jargon, which, being mixed up with popular superstition, renders it in a manner impenetrable to careless reasoners, and gives it the air of science and wisdom.

Besides this advantage of rejecting, after deliberate inquiry, the most uncertain and disagreeable part of learning, there are many positive advantages, which result from an accurate scrutiny into the powers and faculties of human nature. 'Tis remarkable concerning the operations of the mind, that tho' most intimately present to us, yet whenever they become the object of reflection, they feem involved in obscurity, nor can the eye readily find those lines and boundaries, which discriminate and distinguish them. The objects are too fine to remain long in the same aspect or situation; and must be apprehended in an instant, by a superior penetration, derived from nature, and improved by habit and reflection. becomes, therefore, no inconsiderable part of science barely to know the different operations of the mind, to separate them from each other, to class them under their proper divisions, and to correct all that seeming disorder, in which they lie involved, when made the object of reflection and inquiry. This task of ordering and distinguishing, which has no merit, when performed with regard to external bodies, the objects of our fenses, rifes in its value, when directed towards the operations of the mind, in proportion to the difficulty and labour which we meet with in performing it. And if we can go no farther than this mental geography, or delineation of the distinct parts and powers of the mind, itis at least a satisfaction to go fo far; and the more obvious this science may appear (and it is by no means obvious) the more contemptible contemptible still must the ignorance of it be esteemed in all pretenders to learning and philosophy.

Nor can there remain any suspicion, that this science is uncertain and chimerical; unless we should entertain fuch a scepticism as is entirely subversive of all speculation, and even action. It cannot be doubted, that the mind is endowed with feveral powers and faculties, that: these powers are totally distinct from each other, that what is really diffinct to the immediate perception may be distinguished by reflection; and consequently, that there is a truth and falshood in all propositions on this fubject, and a truth and falshood, which lie not beyond the compass of human understanding. There are many obvious distinctions of this kind, such as those between the will and understanding, the imagination and passions. which fall within the comprehension of every human creature; and the finer and more philosophical diffinetions are no less real and certain, tho' more difficult to be comprehended. Some instances, especially late ones. of success in these enquiries, may give us a juster notion of the certainty and folidity of this branch of learning. And shall we esteem it worthy the labour of a philosopher to give us a true system of the planets, and adjust the position and order of those remote bodies; while we affect to overlook those, who, with so much success, delineate the parts of the mind, in which we are so intimately concerned?

But may we not hope, that philosophy, if cultivated with care, and encouraged by the attention of the public, may carry its researches still farther, and discover, at least in some degree, the secret springs and principles, by which the human mind is actuated in its operations? Astronomers had long contented themselves with proving, from the phænomena, the true motions, order, and magaitude of the heavenly bodies: Till a philosopher, at last,

arose, who seems, from the happiest reasoning, to have also determined the laws and forces by which the revolutions of the planets are governed and directed. The like has been performed with regard to other parts of nature. And there is no reason to despair of equal success in our inquiries concerning the mental powers and economy, if profecuted with equal capacity and caution. 'Tis probable, that one operation and principle of the mind depends on another; which, again, may be refolved into one more general and universal: And how far these refearches may possibly be carried, it will be difficult for us. before, or even after, a careful trial, exactly to determine. This is certain, that attempts of this kind are every day made even by those who philosophize the most negligently: And nothing can be more requifite than to enter upon the enterprize with thorough care and attention; that, if it lie within the compass of human understanding, it may at last be happily atchieved; if not, it may, however, be rejected with some confidence and security. This last conclusion, surely, is not desirable, nor ought it to be embraced too rashly. For how much must we diminish from the beauty and value of this species of philosophy, upon such a supposition? Moralists have hitherto been accustomed, when they considered the vast multitude and diversity of actions that excite our approbation or dislike, to fearch for some common principle, on which this variety of fentiments might depend. And tho' they have fometimes carried the matter too far, by their passion for fome one general principle; it must, however, be confessed, that they are excusable, in expecting to find some general principles, into which all the vices and virtues were justly to be resolved. The like has been the endeavour of critics, logicians, and even politicians: Nor have their attempts been wholly unsuccessful; tho' perhaps longer time, greater accuracy, and more ardent application may bring these sciences still nearer their perfection. To throw up

up at once all pretentions of this kind may juftly be deemed more rath, precipitate, and dogmatical, than even the boldest and most affirmative philosophy, which has ever attempted to impose its crude dictates and principles on mankind.

What the there reasonings concerning human nature feem abstract, and of difficult comprehension? This affords no presumption of their falshood. On the contrary, it seems impossible, that what has hitherto escaped so many wise and prosound philosophers can be very obvious and easy. And whatever pains these researches may cost us, we may think ourselves sufficiently rewarded, not only in point of prosit but of pleasure, if by that means, we can make any addition to our stock of knowledge, in subjects of such unspeakable importance.

But as, after all, the abstractedness of these speculations is no recommendation, but rather a disadvantage to them, and as this difficulty may perhaps be surmounted by care and art, and the avoiding all unnecessary detail, we have, in the following inquiry, attempted to throw some light upon subjects, from which uncertainty has hitherto deterred the wise, and obscurity the ignorant. Happy, if we can unite the boundaries of the different species of philosophy, by reconciling prosound inquiry with clearness, and truth with novelty! And still more happy, if, reasoning in this easy manner, we can undermine the soundations of an abstruse philosophy, which seems to have served hitherto only as a shelter to superstition, and a cover to absurdity and error!

SECTION

## S E C T I O N II.

bequest of still and with additional account of the Origin of IDEAS.

VERY one will readily allow, that there is a confiderable difference between the perceptions of the mind, when a man feels the pain of excessive heat, or the pleasure of moderate warmth, and when he afterwards recalls to his memory this fensation, or anticipates it by his imagination. These faculties may mimic or copy the perceptions of the fenses; but they never can reach entirely the force and vivacity of the original fentiment. The utmost we say of them, even when they operate with greatest vigour, is, that they represent their object in so lively a manner, that we could almost say we feel or fee it: But except the mind be disordered by disease or madness, they never can arrive at such a pitch of vivacity, as to render these perceptions altogether undistinguishable. All the colours of poetry, however splendid, can never paint natural objects in such a manner as to make the description be taken for a real landskip. The must lively thought is still inferior to the dullest sensation.

We may observe a like distinction to run thro' all the other perceptions of the mind. A man, in a fit of anger, is actuated in a very different manner from one who only thinks of that emotion. If you tell me, that any person

person is in love, I easily understand your meaning, and form a just conception of his situation; but never can mistake that conception for the real disorders and agitations of the passion. When we restect on our past sentiments and affections, our thought is a faithful mirror, and copies its objects truly; but the colours which it employs are faint and dull, in comparison of those in which our original perceptions were clothed. It requires no nice discernment nor metaphysical head to mark the distinction between them.

Here therefore we may divide all the perceptions of the mind into two classes or species, which are distinguished by their different degrees of force and vivacity. The less forcible and lively are commonly denominated THOUGHTS or IDEAS. The other species want a name in our language, and in most others; I suppose, because it was not requifite for any, but philesophical purposes, to rank them under a general term or appellation. Let us, therefore, use a little freedoms and call them Im-PRESSIONS; employing that word in a fense somewhat different from the usual. By the term impression, then, I mean all our more lively perceptions, when we hear, or fee, or feel, or love, or hate, or defire, or will. Andimpressions are distinguished from ideas, which are the less lively perceptions of which we are conscious, when we reflect on any of those sensations or movements above mentioned.

Nothing, at first view, may seem more unbounded than the thought of man, which not only escapes all human power and authority, but is not even restrained within the limits of nature and reality. To form monsters, and join incongruous shapes and appearances, costs the imagination no more trouble than to conceive the most natural and familiar objects. And while the body is confined to one planet, along which it creeps with pain and difficulty;

difficulty; the thought can in an inflant transport us into the most diffant regions of the universe; or even beyond the universe, into the unbounded chaos, where nature is supposed to lie in total confusion. What never was seen, nor heard of, may yet be conceived; nor is any thing beyond the power of thought, except what implies an absolute contradiction.

But tho' thought feems to possess this unbounded liberty, we shall find, upon a nearer examination, that it is really confined within very narrow limits, and that all this creative power of the mind amounts to no more than the compounding, transposing, augmenting, or diminishing the materials afforded us by the senses and experience. When we think of a golden mountain, we only join two confiftent ideas, gold, and mountain, with which we were formerly acquainted. A virtuous horse we can conceive; because, from our own feeling, we can conceive virtue, and this we may unite to the figure and shape of a horse, which is an animal familiar to use In short, all the materials of thinking are derived either from our outward or inward fentiment: The mixture and composition of these belongs alone to the mind and will. Or, to express myself in philosophical language. all our ideas or more feeble perceptions are copies of our impressions or more lively ones.

To prove this, the two following arguments will, I hope, be sufficient. First, When we analyse our thoughts or ideas, however compounded or sublime, we always find, that they resolve themselves into such simple ideas as were copied from a precedent feeling or sentiment. Even those ideas, which, at first view, seem the most wide of this origin, are found, upon a narrower scrutiny, to be derived from it. The idea of God, as meaning an infinitely intelligent, wife, and good Being, 'Vol. II.

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arises from resecting on the operations of our own mind, and augmenting, without limit, those qualities of goodness and wisdom. We may prosecute this enquiry to what length we please; where we shall always find, that every idea we examine is copied from a similar impression. Those who would affert, that this position is not universally true nor without exception, have only one, and that an easy method of resuting it; by producing that idea, which, in their opinion, is not derived from this source. It will then be incumbent on us, if we would maintain our doctrine, to produce the impression or lively perception, which corresponds to it.

Secondly. If it happen, from a defect of the organ. that a man is not susceptible of any species of sensation, we always find, that he is as little susceptible of the correspondent ideas. A blind man can form no notion of colours; a deaf man of founds. Restore either of them that sense, in which he is deficient; by opening this new inlet for his fenfations, you also open an inlet for the ideas, and he finds no difficulty of conceiving these objects. The case is the same, if the object, proper for exciting any fensation, has never been applied to the organ. LAPLANDER or NEGROE has no notion of the relish of And tho' there are few or no instances of a like deficiency in the mind, where a person has never felt or is wholly incapable of a fentiment or passion, that belongs to his species; yet we find the same observation to take place in a less degree. A man of mild manners can form no notion of inveterate revenge or cruelty; nor can a felfish heart easily conceive the heights of friendship and generofity. 'Tis readily allowed, that other beings may possess many senses, of which we can have no conception; because the ideas of them have never been introduced to us in the only manner by which an idea can [have

have access to the mind, viz. by the actual feeling and fensation:

There is, however, one contradictory phænomenon, which may prove, that 'tis not absolutely impossible for ideas to go before their correspondent impressions. I believe it will readily be allowed, that the feveral distinct ideas of colours, which enter by the eyes, or those of founds, which are conveyed by the hearing, are really different from each other; tho', at the same time, refembling. Now if this be true of different colours, it must be no less so, of the different shades of the same colour; and each shade produces a distinct idea, independent of the rest. For if this should be denied. 'tis possible, by the continual gradation of shades, to run a colour infensibly into what is most remote from it; and if you will not allow any of the means to be different, you cannot, without absurdity, deny the extremes to be the same. Suppose, therefore, a person to have enjoyed his fight for thirty years, and to have become perfectly well acquainted with colours of all kinds, except one particular shade of blue, for instance, which it never has been his fortune to meet with. Let all the different shades of that colour, except that fingle one, be placed before him, descending gradually from the deepest to the lightest; 'tis plain, that he will perceive a blank, where that shade is wanting, and will be fensible, that there is a greater distance in that place between the contiguous colours than in any other. Now I ask, whether 'tis posfible for him, from his own imagination, to supply this deficiency, and raise up to himself the idea of that particular shade, tho' it had never been conveyed to him by his fenses? I believe there are few but will be of opinion that he can: and this may ferve as a proof, that the fimple ideas are not always, in every instance, derived from the correspondent impressions; those this instance is C<sub>2</sub>

so singular, that 'tis scarce worth our observing, and does not merit, that for it alone, we should alter our general maxim.

Here, therefore, is a propolition, which not only feems, in itself, simple and intelligible; but if a proper use were made of it, might render every dispute equally intelligible, and banish all that jargon, which has so long taken possession of metaphysical reasonings, and drawn fuch diffrace upon them. All ideas, especially abstract ones, are naturally faint and obscure: The mind has but a flender hold of them: They are apt to be confounded with other refembling ideas; and when we have often employed any term, tho' without a distinct meaning, we are apt to imagine that it has a determinate idea, annexed to it. On the contrary, all impressions, that is, all sensations, either outward or inward, are strong and sensible: The limits between them are more exactly determined: Nor is it easy to fall into any error or mistake with regard to them. When we entertain therefore any fuspicion, that a philosophical term is employed without any meaning or idea (as is but too frequent) we need but enquire, from what impression is that supposed idea derived? And if it he impossible to assign any, this will serve to confirm our suspicion. By bringing ideas into so clear a light, we may reasonably hope to remove all dispute, which may arife, concerning their nature and reality \*.

<sup>\* &#</sup>x27;Tis probable, that no more was meant by those, who denied innate ideas, than that all ideas were copies of our impressions; tho' it must be consessed, that the terms which they employed were not chosen with such caution, nor so exactly defined as to prevent all mistakes about their doctrine. For what is meant by innate? If innate be equivalent to natural, then all the perceptions and ideas of the mind must be allowed to be innate or natural, in whatever sense we take the latter word, whether in opposition towhat is uncommon, artissial, or miraculous. If by innate be meant, contemporary to our birth, the dispute seems to be frivolous; nor is it worth while to enquire at what time thinking begins, whether before, at, or after

our birth. Again, the word, idea, seems to be commonly taken in a very loose sense, even by Mr. Locke himself, as standing for any of our perceptions, our sensations and passions, as well as thoughts. Now in this sease, I should desire to know, what can be meant by afferting, that self-love, or resentment of injuries, or the passion between the sexes is not innate?

But admitting these terms, impressions and ideas, in the sense above explained, and understanding by innate what is original or copied from no precedent perception, then may we affert, that all our impressions are innate, and our ideas not innate.

To be ingenuous, I must own it to be my opinion, that Mr. Locke was betrayed into this question by the schoolmen, who making use of undefined terms, draw out their disputes to a tedious length, without ever touching the point in question. A like ambiguity and circumlocution seem to run thro' all that great philosopher's reasonings on this subject.

C 3 SECTION

## SECTION III.

Of the Association of Ideas.

IS evident, that there is a principle of connexion between the different thoughts or ideas of the mind, and that in their appearance to the memory or imagination, they introduce each other with a certain degree of method and regularity. In our more ferious thinking or discourse, this is so observable, that any pa ticular thought, which breaks in upon this regular tract or chain of ideas, is immediately remarked and rejected. And even in our wildest and most wandering reveries, nay in our very dreams, we shall find, if we reflect, that the imagination ran not altogether at adventures, but that there was still a connexion upheld among the different ideas, which succeeded each other. Were the loosest and freest conversation to be transcribed, there would immediately be observed something, which connected it in all its transitions. Or where this is wanting, the perfon, who broke the thread of discourse, might still inform you, that there had fecretly revolved in his mind a fuccession of thought, which had gradually led him away from the subject of conversation. Among the languages of different nations, even where we cannot suspect the least connexion or communication, 'tis found, that the words, expressive of ideas, the most compounded, do yet nearly correspond to each other: A certain proof, that the fimple ideas, comprehended in the compound C A

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ones, were bound together by fome universal principle, which had an equal influence on all mankind.

Tho' it be too obvious to escape observation, that disferent ideas are connected together; I do not find, that any philosopher has attempted to enumerate or class all the principles of affociation; a subject, however, that seems very worthy of curiosity. To me, there appear to be only three principles of connexion among ideas, viz. Resemblance, Contiguity in time or place, and Cause or Effect.

That these principles serve to connect ideas will not, I believe, be much doubted. A picture naturally leads our thoughts to the original\*: The mention of one apartment in a building naturally introduces an enquiry or discourse concerning the others +: And if we think of a wound, we can scarce forbear reflecting on the pain which follows it 1. But that this enumeration is compleat, and that there are no other principles of affociation, except these, may be difficult to prove to the satisfaction of the reader, or even to a man's own latisfaction. All we can do, in such cases, is to run over several instances, and examine carefully the principle, which binds the different thoughts to each other, never stopping till we render the principle as general as possible. The more instances we examine, and the more care we employ, the more affurance shall we acquire, that the enumeration, which we form from the whole, is compleat and entire. Instead of entering into a detail of this kind, which would lead into many useless subtilties, we shall consider some of the effects of this connexion upon the passions and imagination; where we may open a field of speculation more entertaining, and perhaps more inflructive, than the other.

Resemblance, † Contiguity, ‡ Cause and Effect.

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As man is a reasonable being, and is continually in pursuit of happiness, which he hopes to attain by the gratification of some passion or affection, he seldom acts or speaks or thinks without a purpose and intention. He has still some object in view; and however improper the means may sometimes be, which he chuses for the attainment of his end, he never loses view of an end, nor will he so much as throw away his thoughts or reslections, where he hopes not to reap any satisfaction from them.

In all compositions of genius, therefore, 'tis requisite that the writer have some plan or object; and tho' he may be hurried from this plan by the vehemence of thought, as in an ode, or drop it careless, as in an epistle or essay, there must appear some aim or intention, in his first setting out, if not in the composition of the whole work. A production without a design would resemble more the raving of a madman, than the sober efforts of genius and learning.

As this rule admits of no exception, it follows, that in narrative compositions, the events or actions, which the writer relates, must be connected together, by some bond or tye: They must be related to each other in the imagination, and form a kind of *Unity*, which may bring them under one plan or view, and which may be the object or end of the writer in his first undertaking.

This connecting principle among the several events, which form the subject of a poem or history, may be very different, according to the different designs of the poet or historian. Over has formed his plan upon the connecting principle of resemblance. Every fabulous transformation, produced by the missculous power of the gods, falls within the compass of his work. There needs but this one circumstance in any event to bring it under his original plan or intention.

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An annalist or historian, who should undertake to write the history of EUROPE during any century, would be influenced by the connexion of contiguity in time and place. All events, which happen in that portion of space, and period of time, are comprehended in his design, tho' in other respects different and unconnected. They have still a species of unity, amidst all their diversity.

But the most usual species of connexion among the different events, which enter into any narrative composition, is that of cause and effect: while the historian traces the feries of actions according to their natural order, remounts to their fecret springs and principles, and delineates their most remote consequences. He chuses for his subject a certain portion of that great chain of events, which compose the history of mankind: Each link in this chain he endeavours to touch in his narration: Sometimes unavoidable ignorance renders all his attempts fruitless: Sometimes, he supplies by conjecture what is wanting in knowlege: And always, he is fensible, that the more unbroken the chain is, which he presents to his readers, the more perfect is his production. He sees, that the knowlege of causes is not only the most satisfactory; this relation or connexion being the strongest of all others; but also the most instructive; since it is by this knowlege alone, we are enabled to controul events, and govern futurity.

Here therefore we may attain some notion of that Unity of Action, about which all critics, after Aristotle, have talked so much: Perhaps, to little purpose, while they directed not their taste or sentiment by the accuracy of philosophy. It appears, that in all productions, as well as in the epic and tragic, there is a certain unity required, and that, on no occasion, can our thoughts be allowed to run at adventures, if we would produce

produce a work, which will give any lasting entertainment to mankind. It appears also, that even a biographer, who should write the life of ACHILLES, would connect the events, by shewing their mutual dependence and relation, as much as a poet, who should make the anger of that hero, the subject of his narration \*. Not only in any limited portion of life, a man's actions have a dependance on each other, but also during the whole period of his duration, from the cradle to the grave: nor is it possible to strike off one link, however minute. in this regular chain, without affecting the whole feries of events, which follow. The unity of action, therefore, which is to be found in biography or history. differs from that of epic poetry, not in kind, but in degree. In epic poetry, the connexion among the events is more close and sensible: The narration is not carried on thro' such a length of time: And the actors hasten to some remarkable period, which satisfies the curiosity of the reader. This conduct of the epic poet depends on that particular fituation of the Imagination and of the Passions, which is supposed in that production. The imagination, both of writer and reader, is more enlivened, and the passions more enslamed than in history, biography, or any species of narration, which confine themselves to strict truth and reality. Let us consider the effect of these two circumstances, an enlivened imagination and enflamed passions, circumstances, which belong to poetry, especially the epic kind, above any other species of composition; and let us examine the reason why they require a stricter and closer unity in the fable.

First.

<sup>\*</sup> Contrary to Aristotle, Müboc 'd' iciv elc, il, Some rivic ololai, ils weet 3' ils n. Hold yde, nat antica ro yeve Cuchaire, it on inor icis is. Outo di nat weater, ind weater, it or him icis is. Outo di nat weater, ind weater, it or him id not need to be need t

First. All poetry, being a species of painting, approaches us nearer to the objects than any other species of narration, throws a stronger light upon them, and delineates more diffinctly those minute circumstances, which, tho' to the historian they feem superfluous, serve mightily to enliven the imagery, and gratify the fancy. be not necessary, as in the Iliad, to inform us each time the hero buckles his shoes, and ties his garters, it will be requifite, perhaps, to enter into a greater detail than in the HENRIADE; where the events are run over with such rapidity, that we scarce have leifure to become acquainted with the scene or action. Were a poet, therefore, to comprehend in his subject any great compass of time or feries of events, and trace up the death of HECTOR to its remote causes, in the rape of HELEN, or the judgment of PARIS, he must draw out his poem to an immeasurable length, in order to fill this large canvas with just painting and imagery. The reader's imagination, enflamed with such a series of poetical descriptions, and his passions, agitated by a continual sympathy with the actors, must flag long before the period of the narration, and must fink into lassitude and disgust, from the repeated violence of the fame movements.

Secondly. That an epic poet must not trace the causes to any great distance, will farther appear, if we consider another reason, which is drawn from a property of the passions still more remarkable and singular. 'Tis evident, that in a just composition, all the affections, excited by the different events, described and represented, add mutual force to each other; and that while the heroes are all engaged in one common scene, and each action is strongly connected with the whole, the concern is continually awake, and the passions make an easy transition from one object to another. The strong connection of the events, as it facilitates the passage of the thought

thought or imagination from one to another, facilitates also the transsusion of the passions, and preserves the affections still in the same channel and direction. Our sympathy and concern for EVE prepares the way for a like sympathy with ADAM: The affection is preserved almost entire in the transition; and the mind seizes immediately the new object as strongly related to that which formerly engaged its attention. But were the poet to make a total digression from his subject, and introduce a new actor, nowife connected with the personages, the imagination, feeling a breach in the transition, would enter coldly into the new scene; would kindle by flow degrees; and in returning to the main subject of the poem, would pass, as it were, upon foreign ground, and have its concern to excite anew, in order to take party with the principal actors. The same inconvenience follows in a less degree, where the poet traces his events to too great a distance, and binds together actions, which tho' not entirely disjoined, have not fo strong a connexion as is requifite to forward the transition of the passions. Hence arises the artifice of the oblique narration, employed in the Odyssey and Eneid; where the hero is introduced, at first, near the period of his designs, and afterwards shows us, as it were in perspective, the more distant events and causes. By this means, the reader's curiofity is immediately excited: The events follow with rapidity, and in a very close connexion: And the concern is preserved alive, and, by means of the near relation of the objects, continually increases, from the beginning to the end of the narration.

The same rule takes place in dramatic poetry; nor is it ever permitted, in a regular composition, to introduce an actor, who has no connexion, or but a small one, with the principal personages of the sable. The spectator's concern must not be diverted by any scenes, disjoined

joined and separated from the rest. This breaks the course of the passions, and prevents that communication of the several emotions, by which one scene adds force to another, and transsuses the pity and terror, which it excites, upon each succeeding scene, 'till the whole produces that rapidity of movement, which is peculiar to the theatre. How must it extinguish this warmth of assection to be entertained, on a sudden, with a new action and new personages, no wise related to the former; to find so sensible a breach or vacuity in the course of the passions, by means of this breach in the connexion of ideas; and instead of carrying the sympathy of one scene into the following, to be obliged every moment, to excite a new concern, and take party in a new scene of action?

To return to the comparison of history and epic poetry, we may conclude, from the foregoing reasonings, that as a certain unity is requisite in all productions, it cannot be wanting to history more than to any other; that in history, the connexion among the several events, which unites them into one body, is the relation of cause and effect, the same which takes place in epic poetry; and that in the latter composition, this connexion is only required to be closer and more sensible, on account of the lively imagination and strong passions, which must be touched by the poet in his narration. The Pelopon-Nesian war is a proper subject for history, the siege of Athens for an epic poem, and the death of Alcibiades for a tragedy.

As the difference, therefore, between history and epic poetry consists only in the degrees of connexion, which bind together those several events, of which their subject is composed, it will be difficult, if not impossible, by words, to determine exactly the bounds which separate them from each other. That is a matter of taste more than of reasoning; and perhaps, this unity may often be

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discovered in a subject, where, at first view, and from an abstract consideration, we should least expect to find it.

'Tis evident, that Homer, in the course of his narration, exceeds the first proposition of his subject; and that the anger of Achilles, which caused the death of Hector, is not the same with that which produced so many ills to the Greeks. But the strong connexion between these two movements, the quick transition from one to another, the contrast † between the effects of concord and discord among the princes, and the natural curiosity which we have to see Achilles in action, after such long repose; all these causes carry on the reader, and produce a sufficient unity in the subject.

It may be objected to MILTON, that he has traced up his causes to too great a distance, and that the rebellion of the angels produces the fall of man by a train of events, which is both very long and very cafual. Not to mention that the creation of the world, which he has related at length, is no more the cause of that catastrophe, than of the battle of PHARSALIA, or any other event, that has ever happened. But if we confider, on the other hand, that all these events, the rebellion of the angels, the creation of the world, and the fall of man, resemble each other, in being miraculous and out of the common course of nature; that they are supposed to be contiguous in time; and that being detached from all other events, and being the only original facts, which revelation discovers, they strike the eye at once, and naturally recall each other to the thought or imagination: If we consider all these circumstances, I say, we shall find, that these parts of the action have a fufficient unity to make them be compre-

hended

<sup>†</sup> Contrast or contrariety is a connexion among ideas, which may, perhaps, be considered as a mixture of causation and resemblance. Where two objects are contrary, the one destroys the other, i. e. is the cause of its annihilation, and the idea of the annihilation of an object implies the idea of its former existence.

hended in one fable or narration. To which we may add, that the rebellion of the angels and the fall of man have a peculiar refemblance, as being counterparts to each other, and presenting to the reader the same moral, of obedience to our Creator.

These loose hints I have thrown together, in order to excite the curiofity of philosophers, and beget a suspicion at least, if not a full persuasion, that this subject is very copious, and that many operations of the human mind depend on the connexion or affociation of ideas, which is here explained. Particularly, the sympathy between the passions and imagination will, perhaps, appear remarkable; while we observe that the affections, excited by one object, pass easily to another connected with it; but transfuse themselves with difficulty, or not at all, along different objects, which have no manner of connexion together. By introducing, into any composition, personages and actions, foreign to each other, an injudicious author lofes that communication of emotions, by which alone he can interest the heart, and raise the pasfions to their proper height and period. The full explication of this principle and all its confequences would lead us into reasonings too prosound and too copious for this enquiry. 'Tis sufficient, at present, to have established this conclusion, that the three connecting principles of all ideas are the relations of Resemblance, Contiguity, and Caufation.

SECTION

### SECTION IV.

SCEPTICAL DOUBTS concerning the OPERA-TIONS of the UNDERSTANDING.

#### PART I.

A L L the objects of human reason or enquiry may naturally be divided into two kinds, viz. Relations of Ideas and Matters of Fast. Of the first kind are the sciences of Geometry, Algebra, and Arithmetic; and in short, every affirmation, which is either intuitively or demonstratively certain. That the square of the hypothenuse is equal to the square of the two sides, is a proposition, which expresses a relation between these figures. That three times five is equal to the balf of thirty, expresses a relation between these numbers. Propositions of this kind are discoverable by the mere operation of thought, without dependence on what is any where existent in the universe. Tho' there never were a circle or triangle in nature, the truths demonstrated by Euclid, would for ever retain their certainty and evidence.

Matters of fact, which are the second objects of human reason, are not ascertained in the same manner; nor is our evidence of their truth, however great, of a like nature with the foregoing. The contrary of every matter of fact is still possible; because it can never imply a contradiction, and is conceived by the mind with equal favour. II.

cility and distinctness, as if ever so conformable to reality. That the sum will not rise to-morrow is no less intelligible a proposition, and implies no more contradiction, than the affirmation, that it will rise. We should in vain, therefore, attempt to demonstrate its falshood. Were it demonstratively false, it would imply a contradiction, and could never be distinctly conceived by the mind.

It may, therefore, be a subject worthy curiosity, to enquire what is the nature of that evidence, which affures us of any real existence and matter of fact, beyond the present testimony of our senses, or the records of our memory. This part of philosophy, 'tis observable, has been little cultivated, either by the ancients or moderns; and therefore our doubts and errors, in the profecution of so important an enquiry, may be the more excufable, while we march thro' fuch difficult paths, without any guide or direction. They may even prove useful, by exciting curiofity, and destroying that implicit faith and security, which is the bane of all reasoning and free enquiry. The discovery of defects in the common philosophy, if any fuch there be, will not, I presume, be a discouragement, but rather an incitement, as is usual, to attempt something more full and fatisfactory, than has yet been proposed to the public.

All reasonings concerning matter of fact seem to be founded in the relation of Cause and Effect. By means of that relation alone we can go beyond the evidence of our memory and senses. If you were to ask a man, why he believes any matter of fact, which is absent; for instance, that his friend is in the country, or in FRANCE; he would give you a reason; and this reason would be some other fact; as a letter received from him, or the knowledge of his former resolutions and promises. A man, finding a watch or any other machine in a defart island, would conclude, that there had once been men in

that island? All our reasonings concerning sade are of the same nature. And here this constantly supposed, that there is a constantly supposed, that there is a constantly supposed, that there is a constantly supposed, that inferred from it. Were there nothing to bind them together, the inference would be entirely precasions. The hearing of an articulate voice and rational discourse in the dark assume us of the presence of some posson: Why i herause these are the effects of the human make and fabric, and classly connected with it. If we anatomize all the other reasoning of this nature, we shall find, that they are sounded in the relation of cause and effect, and that this relation is either near or sempte, direct or collineal. These and light are collateral effects of fire, and the oneressor may justly be informed from the other.

If we would fatisfy ourselves, therefore, concerning the nature of that evidence, which affunes us of all matters of fact, we must enquire how we arrive at the knowlege of cause and effect.

I shall venture to affirm, as a general proposition, which admits of no exception, that the knowlege of this relation is not, in any instance, attained by renforings à priori : but arifes entirely from experience, when we find, that any particular objects are community conjoined with each other. Let an object be presented to a man of ever to firong natural season and shilities; if that pbice be entirely new to bim, he will not be able, by the most accurate examination of its sensible qualities, to differentiate of its raules or effects. ADAM, tho' his rational faculties be supposed, at the were first, entirely perfects could not have intered from the fluidity and transparency of water, that it would sufficate him, or from the light and warmth of fire, that it would confume bim. Narobjech ever discovers, by the qualities which appear to the lenfes, either the causes, which produced it, or the effects, which will stife from it; nor can our D 2 reason.

reason, unassisted by experience, ever draw any inferences concerning real existence and matter of fact.

This proposition, that causes and effects are discoverable, not by reason but by experience, will readily be admitted with regard to such objects, as we remember to have been once altogether unknown to us; fince we must be conscious of the utter inability which we then lay under of foretelling what would arise from them. Present two smooth pieces of marble to a man, who has no tincture of natural philosophy; he will never discover that they will adhere together, in such a manner as to require great force to separate them in a direct line, while they make fo small a resistance to a lateral pressure. Such events, as bear little analogy to the common course of nature, are also readily confessed to be known only by experience nor does any man imagine that the explosion of gunpowder, or the attraction of a loadstone could ever be discovered by arguments à priori. In like manner, when an effect is supposed to depend upon an intricate machinery or fecret structure of parts, we make no difficulty to attribute all our knowledge of it to experience. Who will affert, that he can give the ultimate reason, why milk or bread is proper nourishment for a man, not for a lion or a tyger?

But the same truth may not appear, at first sight, to have the same evidence with regard to events, which have become samiliar to us from our first appearance in the world, which bear a close analogy to the whole course of nature, and which are supposed to depend on the simple qualities of objects, without any secret structure of parts. We are apt to imagine, that we could discover these effects by the mere operations of our reason, without experience. We sancy, that, were we brought, on a sudden, into this world, we could at first have inserted, that one Billiard-ball would communicate motion to another upon impulse; and

and that we needed not to have waited for the event, in order to pronounce with certainty concerning it. Such is the influence of cuftom, that, where it is ftrongest, it not only covers our natural ignorance, but even conceals itself, and seems not to take place, merely because it is found in the highest degree.

But to convince us, that all the laws of nature and all the operations of bodies, without exception, are known only by experience, the following reflections may, perhaps, suffice. Were any object presented to us, and were we required to pronounce concerning the effect, which will refult from it, without confulting past observation; after what manner, I beseech you, must the mind proceed in this operation? It must invent or imagine some event, which it ascribes to the object as its effect; and 'tis plain that this invention must be entirely arbitrary. The mind can never possibly find the effect in the supposed cause, by the most accurate scrutiny and examination. For the effect is totally different from the cause, and consequently can never be discovered in it. Motion in the fecond Billiard-ball is a quite distinct event from motion in the first; nor is there any thing in the one to suggest the smallest hint of the other. A stone or piece of metal raifed into the air, and left without any support, immediately falls: But to confider the matter à priori, is there any thing we discover in this situation, which can beget the idea of a downward, rather than an upward, or any other motion, in the stone or metal?

And as the first imagination or invention of a particular effect, in all natural operations, is arbitrary, where we consult not experience; so must we also esteem the supposed tye or connexion between the cause and effect, which binds them together, and renders it impossible, that any other effect could result from the operation of that cause. When I see, for instance, a billiard-ball moving

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in a strait line towards another; even suppose motion in the second hall should by accident be suggested to me, as the result of their contact or impulse; may I not conceive, that a hundred different events might as well follow from that cause? May not both these balls remain at absolute rest? May not the sirst ball return in a strait line, or leap off from the second in any line or direction? All these suppositions are consistent and conceivable. Why then should we give the presence to one, which is no more consistent nor conceivable than the rest? All our reasonings à priori will never be able to snew us any soundation for this presence.

In a word, then, every effect is a diffinct event from its cause. It could not, therefore, be discovered in the cause, and the first invention or conception of it, a priori, must be entirely arbitrary. And even after it is suggested, the conjunction of it with the cause must appear equally arbitrary; fince there are always many other effects, which, to reason, must feem fully as consistent and natural. In vain, therefore, should we pretend to determine any single event, or infer any cause or effect, without the assistance of observation and experience.

Hence we may discover the reason, why no philosopher, who is rational and modest, has ever pretended to affigure the ultimate cause of any natural operation, or to show distinctly the action of that power, which produces any single effect in the universe. 'Tis confessed, that the utmost effort of human reason is, to reduce the principles, productive of natural phænomena, to a greater simplicity, and to resolve the many particular effects into a few general causes, by means of reasonings from analogy, experience, and observation. But as to the causes of these general causes, we should in vain attempt their discovery, nor shall we ever be able to satisfy ourselves, by any particular

cular explication of them. These ultimate springs and principles are totally shut up from human curiosity and enquiry. Elasticity, gravity, cohesion of parts, communication of motion by impulse; these are probably the ultimate causes and principles which we shall ever discover in nature; and we may efteem ourselves sufficiently happy, if, by accurate enquiry and reasoning, we can trace up the particular phænomena to, or near to, these general principles. The most perfect philosophy of the natural kind only staves off our ignorance a little longer: As perhaps the most perfect philosophy of the moral or metaphyfical kind ferves only to discover larger portions of our ignorance. Thus the observation of human blindness and weakness is the result of all philosophy, and meets us, at every turn, in spight of our endeavours to elude or avoid it.

Nor is geometry, when taken into the affiftance of natural philosophy, ever able to remedy this defect, or lead us into the knowlege of ultimate causes, by all that accuracy of reasoning, for which it is so justly celebrated. Every part of mixed mathematics goes upon the suppofition, that certain laws are established by nature in her operations; and abstract reasonings are employed, either to affift experience in the discovery of these laws, or to determine their influence in particular inflances, where it depends upon any precise degrees of distance and quantity. Thus 'tis a law of motion, discovered by experience, that the moment or force of any body in motion is in the compound ratio or proportion of its folid contents and its velocity; and confequently, that a small force may remove the greatest obstacle or raise the greatest weight, if by any contrivance or machinery we can encrease the welocity of that force, so as to make it an overmatch for its antagonift. Geometry affilts us in the application of this law, by giving us the just dimentions of all the parts and and figures, which can enter into any species of machine; but still the discovery of the law itself is owing merely to experience, and all the abstract reasonings in the world could never lead us one step towards the knowlege of it. When we reason à priori, and consider merely any object or cause, as it appears to the mind, independent of all observation, it never could suggest to us the notion of any distinct object, such as its effect; much less, shew us the inseparable and inviolable connection between them. A man must be very sagacious, who could discover by reasoning, that crystal is the effect of heat, and ice of cold, without being previously acquainted with the operations of these qualities.

#### PART II.

But we have not, as yet, attained any tolerable fatisfaction with regard to the question first proposed. Each folution still gives rife to a new question as difficult as the foregoing, and leads us on to farther enquiries. When it is asked, What is the nature of all our reasonings concerning matter of fact? The proper answer seems to be, that they are founded on the relation of cause and effect. When again it is asked, What is the foundation of all our reasonings and conclusions concerning that relation? it may be replied in one word. EXPERIENCE. But if we fill carry on our fifting humour, and alk, What is the foundation of all conclusions from experience? this implies a new question, which may be of more difficult folytion and explication. Philosophers, that give themselves airs of superior wildom and sufficiency, have a hard task, when they encounter perfons of inquilitive dispositions, who push them from every corner, to which they retreat, and who are fure at last to bring them to some dangerous dilemma. The best expedient to prevent this confusion, is to be modest in our pretentions; and even to discover the difficulty ourfelves felreisbeiöre itilisobjeißed to us: 11 By this means; we may make a kind of merit of, our very ignorance.

I shall content myself, in this section, with an easy task, and shall pretend only to give a negative answer to the question here proposed. I say then, that even after we have experience of the operations of cause and effect, our conclusions from that experience are not founded on reasoning, or any process of the understanding. This answer we must endeavour, both to explain and to defend.

It must certainly be allowed, that nature has kept us at a great distance from all her secrets, and has afforded us only the knowledge of a few superficial qualities of objects, while the conceals from us those powers and principles, on which the influence of these objects entirely depends. Our senses inform us of the colour, weight, and conliftence of bread; but neither lende nor reason ever can inform us of those qualities, which fit it for the nou-Fifthment and support of a human body. Sight or feeling conveys an idea of the actual motion of bodies; but as to that wonderful force or power, which would carry on a moving body for ever in a continued change of place, and which bodies never lofe but by communicating it to others; of this we cannot form the most distant con-But notwithstanding this ignorance of natural powers t and principles, we always prefume, where we fee ·like featible qualities, that they have like fecret powers, and lay our account, that effects, fimilar to those, which we have experienced, will follow from them. If a body of like colour and confiftence with that of bread, which we drave formerly eat, be presented to us, we make no seruple of repeating the experiment, and expect, with cer-

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tainty,

<sup>†</sup> The word Power, is berguled in a look and popular leafe. The more accurate explication of it would give additional evidence to this argument. See Sect. 7.

tainty, like nourishment and support. Now this is a process of the mind or thought, of which I would willingly know the foundation. 'Tis allowed on all hands. that there is no known connection between the feasible qualities and the fecret powers; and consequently, that the mind is not led to form such a conclusion concerning their constant and regular conjunction, by any thing which it knows of their nature. As to past Experience, it can be allowed to give direct and certain information only of those precise objects, and that precise period of time, which fell under its cognizance: But why this experience should be extended to future times, and to other objects, which, for aught we know, may be only in appearance fimilar; this is the main question on which I would in-The bread, which I formerly eat, nourished me; that is, a body of such sensible qualities, was, at that sime, endued with such secret powers; But does it follow, that other bread must also nourish me at another time. and that like sensible qualities must always be attended with like secret powers? The consequence seems nowife necessary. At least, it must be acknowledged, that where is here a consequence drawn by the mind; that shere is a certain step taken; a process of thought, and an inference, which wants to be explained. These two propositions are far from being the same, I have found that such an object has always been attended with such an effect, and I forefee, that other objects, which are, in appearance, fimilar, will be attended with similar effects. I shall allow, if you please, that the one proposition may justly be inferred from the other; I know in fact, that it always is infermed. But if you infift, that the inference is made by a chain of reasoning, I defire you to produce that reasoning. The connection between these propositions is not intuitive. There is required a medium, which may enable the mind to draw fuch an inference, if indeed it be drawn by reasoning and argument. What that medium is, I muft

must confess, passes my comprehension; and its incumbent on those to produce it; who assert, that it really exists, and is the origin of all our conclusions concerning matter of fact.

This negative argument must certainly, in process of time, become altogether convincing, if many penetrating and able philosophers shall turn their enquiries this way; and no one be ever able to discover any connecting proposition or intermediate step, which supports the understanding in this conclusion. But as the question is yet new, every reader may not trust so far to his own penetration, as to conclude, because an argument escapes his research and enquiry, that therefore it does not really exist. For this reason it may be requisite to venture upon a more difficult task; and enumerating all the branches of human knowledge, endeavour to shew, that none of them can afford such an argument.

All reasonings may be divided into two kinds, viz. demontrative reasonings, or those concerning relations of ideas, and moral reasonings or these concerning matter of fact and existence. That there are no demonstrative arguments in the case, seems evident; since it implies no contradiction, that the course of nature may change, and that an object feemingly like those which we have experienced, may be attended with different or contrary effects. May I not clearly and distinctly conceive, that a body falling from the clouds, and which, in all other respects, resembles from, has yet the talk of salt or feeling of fired. Is there any more intelligible propolition than to affirm, that all the trees will flourish in DECSAS-BER and JANUARY, and decay in MAY and June? Now whatever is intelligible, and can be diffinally conceined, implies no contradiction, and can prever be proved false by any demonstrative arguments or abstract reasonings à priori, bare teat

If we be, therefore, engaged by arguments to put truft in past experience, and make it the standard of our suture judgment, these arguments must be probable only, or fuch as regard matter of fact and real existence; according to the division above-mentioned. But that there no arguments of this kind, must appear, if our explication of that species of reasoning be admitted as solid and satisfactory. We have faid, that all arguments concerning existence are founded on the relation of cause and effect; that our knowledge of that relation is derived entirely from experience; and that all our experimental conclufions proceed upon the supposition that the future will be conformable to the past. To endeavour, therefore, the proof of this last supposition by probable arguments, or arguments regarding existence, must be evidently going in a circle, and taking that for granted, which is the very point in question.

In reality, all arguments from experience are founded on the fimilarity, which we discover among natural objects, and by which we are induced to expect effects similar to those, which we have found to follow from such objects. And the' mone but a fool or madman will ever pretend to dispute the authority of experience, or to reject that great guide of human life; it may furely be allowed a philosopher to have so much curiosity at least, as to examine the principle of human nature, which gives this mighty authority to experience, and makes us draw advantage from that fimilarity, which nature has placed among different objects. From causes, which appear fimilar, we expect similar effects. This is the sum of all our experimental conclusions. Now it seems evident, that if this conclusion were formed by reason, it would be as perfect at first, and upon one instance, as after ever so long a course of experience. But the case is far otherwife. Nothing so like as eggs; yet no one, on account of

of this apparent similarity, expects the same tasts and relish in all of them. Tis only after a long course of uniform experiments in any kind, that we attain a firm reliance and security with regardato a particular event. Now where is that process of reasoning, which from one instance draws a conclusion, so different from that which it infers from an hundred inflances, that are nowise different from that lingle inflance. This question I propose, as much for the sake of information, as with an intention, of raising difficulties. I cannot find, I cannot imagine any such reasoning. But I keep my mind still open to instruction, if any one will vouchsafe to bestow it on me.

Should it be faid, that from a number of uniform experiments, we infer a connection between the sensible qualities and the secret powers; this, I must confess, feems the fame difficulty, couched in different terms. The question still recurs. On what process of argument this inference is founded? Where is the medium, the mterpoling ideas, which join propolitions fo very wide of each other? 'Tis confessed, that the colour, consistence and other sensible qualities of bread appear not, of themfelves, to have any connexion with the fecret powers of nowishment and support. For otherwise we could infer these secret powers from the first appearance of these fensible gualities, without the aid of experience incontrary to the fentiment of all philosophers, and contrary to plain matter of fact! Here then is our mutural flate of ignorance with regard to the powers and influence of all objects ... How is this remedied by experience? It only shows us a number of uniform effects, refulting from certain objects, and teaches us, that those particular objects, at that particular time, were endowed with such powers and forces. When a new object, endowed with fimilar fensible qualities, is produced, we expect

expect similar powers and forces, and lay out account with a like effects. From a body of like colour and confiftence with bread, we look for like nourifliment and funnort. But this furely is a step or progress of the mind. which wants to be explained. When a man fays, Thous found; in all past instances, such sensible qualities conjoined with fuch fecret powers: And when he faye, finiter fens & fible qualities will always be conjoined with finitar ferres powers; he is not guilty of a tautology; nor are thefe propositions in any respect the same. Wou say that the one proposition is an inference from the other. But you must confess, that the inference is not intuitive; neither is it demonstrative: Of what nature is it then? To say it is experimental, is begging the question. For all inferences from experience suppose, as their foundation. that the future will resemble the past, and that similar powers will be conjoined with similar sensible qualities. If there be any suspicion, that the course of nature may change, and that the past may be no rule for the future. all experience becomes useless, and can give rise to no inference or conclusion. 'Tis impossible, therefore, that any arguments from experience can prove this refemblance of the past to the future; since all these arguments are founded on the supposition of that resemblance. Let the course of things be allowed hitherto ever so regular; that alone, without fome new argument or inference, proves not, that, for the future, it will continue fo. In vain do you pretend to have learnt the nature of bodies from your past experience. Their secret nature, and consequently, all their effects and influence may change, without any change in their fensible qualities. This happens fometimes, and with regard to some objects: Why may it not happen always, and with regard to all objects? What logic, what process of argument secures you against this supposition? My practice, you say, resutes my doubts. But you mistake the purport of my question. As

As an agent, I am quite fatisfied in the point; but as a philosopher, who has some there of curiofity, I will now fay scepticism. I want to learn the foundation of this inference. No reading, no enquiry has yet been able to remove my difficulty, or give me satisfaction in a matter of such vast importance. Can I do better than propose the difficulty to the public, even tho, perhaps, I have small hopes of obtaining a solution? We shall at least; by this means, be sensible of our ignorance, if we do not augment our knowlege.

I must consess, that a man is guilty of unpardonable arrogance, who concludes, because an argument has escaped his own investigation, that therefore it does not really exist. I must also consess, that the all the learned, for several ages, should have employed their time in fruitless search upon any subject, it may still, perhaps, be rash to conclude positively, that the subject must, therefore, pass all human comprehension. Even the we examine all the sources of our knowlege, and conclude them unsit for such a subject, there may still remain a suspicion, that the enumeration is not compleat, or the examination not accurate. But with regard to the present subject, there are some considerations, which seem to remove all this accusation of arrogance or suspicion of mistake.

Tis certain, that the most ignorant and stupid peafants, nay infants, nay even brute beasts improve by experience, and learn the qualities of natural objects, by observing the effects, which result from them. When a child has selt the sensation of pain from touching the slame of a candle, he will be careful not to put his hand near any candle; but will expect a similar effect from a cause, which is similar in its sensible qualities and appearance. If you affert, therefore, that the understanding of the child is led into this conclusion by any process

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of argument or ratiocination, I may justly require you to produce that argument; nor have you any pretence to refuse so equitable a demand. You cannot say, that the argument is abstruse, and may possibly escape your enquiry; fince you confess, that it is obvious to the capacity of a mere infant. If you helitate, therefore, a moment, or if, after reflection, you produce any intricate or profound argument, you, in a manner, give up the question, and confess, that it is not reasoning which engages us to suppose the past resembling the future, and to expect similar effects from causes, which are, to appearance, fimilar. This is the proposition which I intended to enforce in the present section. If I be right, I pretend to have made no mighty discovery. And if I be wrong, I must acknowledge myself to be indeed a very backward Scholar; since I cannot now discover an argument, which, it seems, was perfectly familiar to me, long before I was out of my cradle.

SECTION

# SECTION V.

SCEPTICAL SOLUTION of these Doubts.

#### PART I.

THE passion for philosophy, like that for religion, feems liable to this inconvenience, that, tho' it aims at the correction of our manners, and extirpation of our vices, it may only ferve, by imprudent management, to foster a predominant inclination, and push the mind, with more determined resolution, towards that side, which already draws too much, by the biass and propensity of the natural temper. 'Tis certain, that, while we aspire to the magnanimous firmness of the philosophic sage, and endeavour to confine our pleasures altogether within our own minds, we may, at last, render our philosophy, like that of EPICTETUS, and other Stoics, only a more refined system of selfishness, and reason ourselves out of all virtue, as well as focial enjoyment. While we study with attention the vanity of human life, and turn all our thoughts towards the empty and transitory nature of riches and honours, we are, perhaps, all the while flattering our natural indolence, which, hating the buftle of the world, and drudgery of business, seeks a pretext of reason, to give itself a full and uncontroled indul-There is, however, one species of philosophy, which feems little liable to this inconvenience, and that Vol. II. because

because it strikes in with no disorderly passion of the human mind, nor can mingle itself with any natural affection or propenfity; and that is the ACADEMIC or SCEP-TICAL philosophy. The academics talk always of doubts. and suspense of judgment, of danger in hasty determinations, of confining to very narrow bounds the enquiries of the understanding, and of renouncing all speculations which lie not within the limits of common life and practice. Nothing, therefore, can be more contrary than fuch a philosophy to the supine indolence of the mind, its rash arrogance, its lofty pretensions, and its superstitious credulity. Every passion is mortified by it, except the love of truth; and that passion never is, nor can be carried to too high a degree. 'Tis furprising, therefore, that this philosophy, which, in almost every instance, must be harmless and innocent, should be the subject of so much groundless reproach and obloquy. But, perhaps, the very circumstance which renders it so innocent, is what chiefly exposes it to the publick hatred and refentment. By flattering no irregular passion, it gains few partizans: By opposing so many vices and follies, it raises to itself abundance of enemies, who stigmatize it as libertine, profane, and irreligious.

Nor need we fear, that this philosophy, while it endeavours to limit our enquiries to common life, should ever undermine the reasonings of common life, and carry its doubts so far as to destroy all action, as well as speculation. Nature will always maintain her rights, and prevail in the end over any abstract reasoning what-soever. Tho' we should conclude, for instance, as in the foregoing section, that in all reasonings from experience, there is a step taken by the mind, which is not supported by any argument or process of the understanding; there is no danger, that these reasonings, on which almost all knowledge depends, will ever be affected by such a discovery.

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If the mind be not engaged by argument to make this step, it must be induced by some other principle of equal weight and authority; and that principle will preserve its influence as long as human nature remains the same. What that principle is, may well be worth the pains of enquiry.

Suppose a person, tho' endowed with the strongest faculties of reason and reflection, to be brought on a sudden into this world; he would, indeed, immediately observe a continual fuccession of objects, and one event following another; but he would not be able to discover any thing He would not, at first, by any reasoning, be able to reach the idea of cause and effect; since the particular powers, by which all natural operations are performed, never appear to the fenses, nor is it reasonable to conclude, merely because one event, in one instance, precedes another, that therefore the one is the cause, and the other the effect. Their conjunction may be arbitrary and casual. There may be no reason to infer the existence of the one from the appearance of the other.; And in a word, such a person without more experience, could never employ his conjecture or reasoning concerning any matter or fact, or be assured of any thing beyond what was immediately present, to his memory and senses.

Suppose again, that he has acquired more experience, and has lived so long in the world as to have observed similar objects or events to be constantly conjoined together; what is the consequence of this experience? He immediately infers the existence of the one object from the appearance of the other. Yet he has not, by all his experience, acquired any idea or knowledge of the secret power, by which the one object produces the other; nor is it, by any process of reasoning, he is engaged to draw this inference. But still he finds himself determined to draw it: And the should be convinced, that his understanding

derstanding has no part in the operation, he would nevertheless continue in the same course of thinking. There is some other principle, which determines him to some such a conclusion.

This principle is Custom or Habit. For wherever the repetition of any particular act or operation produces a propenlity to renew the fame act or operation, without being impelled by any reasoning or process of the understanding; we always say, that this propensity is the effeet of Custom. By employing that word, we pretend not to have given the ultimate reason of such a propenfity. We only point out a principle of human nature, which is univerfally acknowledged, and which is well known by its effects. Perhaps, we can push our enquiries no farther, or pretend to give the cause of this cause; but must rest contented with it as the ultimate principle, which we can affign of all our conclusions from experience. 'Tis sufficient satisfaction, that we can go so far; without repining at the narrowness of our faculties, because they will carry us no farther. And 'tis certain we here advance a very intelligible proposition at least, if not a true one, when we affert, that, after the constant conjunction of two objects, heat and flame, for instance, weight and solidity, we are determined by custom alone to expect the one from the appearance of the other. This hypothesis seems even the only one, which explains the difficulty, why we draw, from a thousand instances, an inference, which we are not able to draw from one instance, that is, in no respect, different from Reason is incapable of any such variation. conclusions, which it draws from considering one circle, are the same which it would form upon surveying all the circles in the universe. But no man, having feen only one body move after being impelled by another, could Infer, that every other body will move after a like impulse.

pulse. All inferences from experience, therefore, are effects of custom, not of reasoning \*.

Custom,

Nothing is more usual than for writers even on moral, political, or phyfical subjects, to distinguish between reason and experience, and to suppose, that these species of argumentation are entirely different from each other. The former are taken for the mere refult of our intellectual faculties, which by confidering a priori the nature of things, and examining the effects, that must follow from their operation, establish particular principles of science and philosophy. The latter are supposed to be derived entirely from sense and observation, by which we learn what has actually resulted from the operation of particular objects, and are thence able to infer, what will, for the future, result from them. Thus, for instance, the limitations and refiraints of civil government, and a legal conflictation may be defended, either from reason, which, reflecting on the great frailty and corruption of human mature, teaches, that no man can fafely be trufted with unlimited authority; or from experience and history, which inform us of the enormous abuses, that ambition, in every age and country, has been found to make of fo imprudent a confidence.

The farme distinction betwixt reason and experience is maintained in all our deliberations concerning the conduct of life; while the experienced statesman, general, physician, or merchant is trusted and followed; and the unpractised novice, with whatever natural talents endowed, neglected and despised. Tho' it be allowed, that reason may form very plausible conjectures with regard to the consequences of such a particular conduct in such particular circumstances; 'tis still supposed imperfect, without the assistance of experience, which is alone able to give stability and certainty to the maxims, derived from study and resection.

But notwithflanding that this diffinction be thus univerfally received, both in the active and speculative scenes of life, I shall not scruple to pronounce, that it is, at bottom, erroneous, or at least, superficial.

If we examine those arguments, which, in any of the sciences above-mentioned, are supposed to be the mere effects of reasoning and restlection, they will be found to terminate, at last, in some general principle or conclusior, for which we can assign no reason but observation and experience. The only difference betwent them and those maxims, which are vulgarly esteemed the result of pure experience, is, that the former cannot be established without some process of thought, and some restlection on what we have observed in order to distinguish its circumstances, and trace its consequences: Whereas in the latter, the experienced event is exactly and fully similar to that which we inser as the result of any particular situation. The history of a Tierraius of a Nero makes us dread a like tyranny were our monarcha freed

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Custom, then, is the great guide of human life. 'Tis that principle alone, which renders our experience useful to us, and makes us expect for the future, a similar train of events with those which have appeared in the past. Without the influence of custom, we should be entirely ignorant of every matter of fact, beyond what is immediately present to the memory and senses. We should never know how to adjust means to ends, or to employ our natural powers in the production of any effect. There would be an end at once of all action, as well as of the chief part of speculation.

But here it may be proper to remark, that tho' our conclusions from experience carry us beyond our memory and senses, and assure us of matters of sact, which happened in the most distant places and most remote ages; yet some sact must always be present to the senses

freed from the reftraints of laws and senates: But the observation of any fraud or cruelty in private life is sufficient, with the aid of a little thought, to give us the same apprehension; while it serves as an instance of the general corruption of human nature, and shews us the danger which we must incur by reposing an intire considence in maskind. In both cases, 'tis experience which is ultimately the foundation of our inference and conclusion.

There is no man so young and unexperienced, as not to have formed from observation, many general and just maxims concerning human affairs and the conduct of life; but it must be confessed, that, when a man comes to put these in practice, he will be extremely liable to error, till time and farther experience, both enlarge these maxims, and teach him their proper use and application. In every fituation or incident, there are many particular and seemingly minute circumstances, which the man of greatest talents is, at first, apt to overlook, though on them the justness of his conclusions, and consequently the prudence of his conduct, entirely depend. Not to mention, that, to a young beginner, the general observations and maximal occur not always on the proper occasions, nor can be immediately applied with due calmness and distinction. The truth is, an unexperienced reasones could be no reasoner at all, were he absolutely unexperienced; and when we assign that character to any one, we mean it only in a comparative sense, and suppose him possessed experience, in a smaller and more impatiest degree.

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or memory, from which we may first proceed in drawing these conclusions. A man, who should find in a desert country the remains of pompous buildings, would conclude, that the country had, in antient times, been cultivated by civilized inhabitants; but did nothing of this nature occur to him, he could never form such an inference. We learn the events of former ages from history; but then we must peruse the volumes, in which this instruction is contained, and thence carry up our inferences from one testimony to another, till we arrive at the eye-witnesses and spectators of these distant events. In a word, if we proceed not upon some fact, present to the memory or fenses, our reasonings would be merely hypothetical; and however the particular links might be connected with each other, the whole chain of inferences would have nothing to support it, nor could we ever, by its means, arrive at the knowlege of any real existence. If I ask, why you believe any particular matter of fact, which you relate, you must tell me some reason; and this reason will be some other fact, connected with it: But as you cannot proceed after this manner, in infinitum, you must at last terminate in some fact, which is present to your memory or fenses; or must allow that your belief is entirely without foundation.

What then is the conclusion of the whole matter? A simple one; tho' it must be confessed, pretty remote from the common theories of philosophy. All belief of matter of fact or real existence is derived merely from some object, present to the memory or senses, and a customary conjunction betwixt that and any other object. Or in other words; having sound, in many instances, that any two kinds of objects, slame and heat, snow and cold, have always been conjoined together; if slame or snow be presented anew to our senses; the mind is carried by custom to expect heat or cold, and to believe, that

fuch a quality does exist, and will discover itself upon a nearer approach. This belief is the necessary result of placing the mind in such circumstances. 'Tis an operation of the soul, when we are so situated, as unavoidable as to feel the passion of love, when we receive benefits, or hatred, when we meet with injuries. All these operations are a species of natural instincts, which no reasoning or process of the thought and understanding is able, either to produce, or to prevent.

At this point, it would be very allowable for us to stop our philosophical researches. In most questions, we can never make a fingle step farther; and in all questions, we must terminate here at last, after our most restless and curious enquiries. But still our curiosity will be pardonable, perhaps commendable, if it carry us on to still farther researches, and make us examine more accurately the nature of this belief, and of the customary conjunction, whence it is derived. By this means we may meet with some explications and analogies, that will give satisfaction; at least to such as love the abstract sciences, and can be entertained with speculations, which, however accurate, may still retain a degree of doubt and uncertainty. As to readers of a different tafte; the remaining part of this section is not calculated for them, and the following enquiries may well be understood, tho it be neglected,

### PART II,

There is nothing more free than the imagination of man; and the it cannot exceed that original stock of ideas, which is furnished by the internal and external senses, it has unlimited power of mixing, compounding, separating, and dividing these ideas, to all the varieties of siction and vision. It can seign a train of events, with

with all the appearance of reality, ascribe to them a particular time and place, conceive them as existent, and paint them out to itself with every circumstance, that belongs to any historical fact, which it believes with the greatest certainty. Wherein, therefore, consists the difference between such a fiction and belief? It lies not merely in any peculiar idea, which is annexed to fuch a conception, as commands our affent, and which is wanting to every known fiction. For as the mind has authority over all its ideas, it could voluntarily annex this particular idea to any fiction, and confequently be able to believe whatever it pleases; contrary to what we find by daily experience. We can, in our conception, join the head of a man to the body of a horse; but it is not in our power to believe, that fuch an animal has ever really existed.

It follows, therefore, that the difference between fiction and belief lies in some sentiment or feeling, which is annexed to the latter, not to the former, and which depends not on the will, nor can be commanded at pleafure. It must be excited by nature, like all other sentiments; and must arise from the particular situation, in which the mind is placed at any particular juncture. Whenever any object is presented to the memory or senfes, it immediately, by the force of custom, carries the imagination to conceive that object, which is usually conjoined to it; and this conception is attended with a feeling or sentiment, different from the loose reveries of the fancy. In this confifts the whole nature of belief. For as there is no matter of fact which we believe fo firmly, that we cannot conceive the contrary, there would be no difference between the conception affented to, and that which is rejected, were it not for some sentiment, which distinguishes the one from the other. If I fee a billiard-ball moving towards another, on a fmooth table.

table, I can easily conceive it to stop upon contact. This conception implies no contradiction; but still it feels very differently from that conception, by which I represent to myself the impulse, and the communication of motion from one ball to another.

Were we to a attempt a definition of this fentiment. we should, perhaps, find it a very difficult, if not an impossible task; in the same manner as if we should endeavour to define the feeling of cold or passion of anger, to a creature who never had an experience of these sentiments. Belief is the true and proper name of this feeling; and no one is ever at a loss to know the meaning of that term: because every man is every moment conscious of the sentiment represented by it. It may not, however, be improper to attempt a description of this sentiment; in hopes we may, by that means, arrive at fome analogies, which may afford a more perfect explication of it. I fay then, that belief is nothing but a more vivid, lively, forcible, firm, fleady conception of an object, than what the imagination alone is ever able to attain. This variety of terms, which may feem fo unphilosophical, is intended only to express that act of the mind, which renders realities, or what is taken for fuch, more present to us than fictions, causes them to weigh more in the thought, and gives them a superior influence on the passions and imagination. Proyided we agree about the thing, 'tis needless to dispute about the terms, The imagination has the command over all its ideas, and can join and mix and vary them, in all the ways posfible. It may conceive fictitious objects with all the circumstances of place and time. It may set them, in a manner, before our eyes, in their true colours, just as they might have existed. But as it is impossible, that that faculty of imagination can ever, of itself, reach belief, 'tis evident, that belief confifts not in the peculiar nature

mature or order of ideas, but in the manner of their conception, and in their feeling to the mind. I confess, that tis impossible perfectly to explain this feeling or manner of conception. We may make use of words, which express something near it. But its true and proper name. as we observed before, is belief; which is a term, that every one fufficiently understands in common life. And in philosophy, we can go no farther than affert, that belief is something felt by the mind, which distinguishes the ideas of the judgment from the fictions of the imagination. It gives them more force and influence: makes them appear of greater importance; inforces them in the mind; and renders them the governing principle of all our actions. I hear at present, for instance, a perfon's voice, with whom I am acquainted; and the found comes as from the next room. This impression of my fenses immediately conveys my thought to the person. together with all the furrounding objects. I paint them out to myself as existing at present, with the same qualities and relations, of which I formerly knew them possest. These ideas take faster hold of my mind, than ideas of an inchanted castle. They are very different to the feeling, and have a much greater influence of every kind, either to give pleafure or pain, joy or forrow.

Let us, then, take in the whole compass of this doctrine, and allow, that the sentiment of belief is nothing but a conception of an object more intense and steady than what attends the mere sections of the imagination, and that this manner of conception arises from a customary conjunction of the object with something present to the memory or senses: I believe that it will not be difficult, upon these suppositions, to find other operations of the mind analogous to it, and to trace up these phænomena to principles still more general.

We

We have already observed, that nature has established connexions among particular ideas, and that no fooner one idea occurs to our thoughts than it introduces its correlative, and carries our attention towards it, by a gentle and infensible movement. These principles of connexion or affociation we have reduced to three, viz. Resemblance, Contiguity, and Causation; which are the only bonds, that unite our thoughts together, and beget that regular train of reflection or discourse, which, in a greater or less degree, takes place among all mankind, Now here arises a question, on which the solution of the present difficulty will depend. Does it happen, in all these relations, that, when one of the objects is prefented to the fenses or memory, the mind is not only carried to the conception of the correlative, but reaches a steadier and stronger conception of it than what otherwife it would have been able to attain? This feems to be the case with that belief, which arises from the relation of cause and effect. And if the case be the same with the other relations or principles of affociation, this may be established as a general law, which takes place in all the operations of the mind.

We may, therefore, observe, as the first experiment to our present purpose, that upon the appearance of the picture of an absent friend, our idea of him is evidently enlivened by the resemblance, and that every passion, which that idea occasions, whether of joy or forrow, acquires new force and vigour. In producing this effect, there concur both a relation and a present impression. Where the picture bears him no resemblance, or at least was not intended for him, it never so much as conveys our thought to him: And where it is absent, as well as the person; though the mind may pass from the thought of the one to that of the other; it feels its idea to be rather weakened than enlivened by that transition. We

take a pleasure in viewing the picture of a friend, when it is set before us; but when its removed, rather chuse to consider him directly, than by restection in an image, which is equally distant and obscure.

The ceremonies of the ROMAN CATHOLIC religion may be confidered as experiments of the fame nature, The devotees of that superstition usually plead in excuse of the mummeries, with which they are upbraided, that they feel the good effect of those external motions, and postures, and actions, in enlivening their devotion and quickening their fervor, which otherwise would decay. if directed intirely to distant and immaterial objects. We shadow out the objects of our faith, say they, in senfible types and images, and render them more present to us by the immediate presence of these types, than 'tis possible for us to do, merely by an intellectual view and contemplation. Sensible objects have always a greater influence on the fancy than any other; and this influence they readily convey to those ideas, to which they are related, and which they resemble. I shall only infer from these practices, and this reasoning, that the effect of refemblance in enlivening the ideas is very common; and as in every case a resemblance and a present impresfion must concur, we are abundantly supplied with experiments to prove the reality of the foregoing principle.

We may add force to these experiments by others of a different kind, in considering the effects of contiguity as well as of resemblance. 'Tis certain that distance diminishes the force of every idea, and that upon our approach to any object; tho' it does not discover itself to our senses; it operates upon the mind with an influence, which imitates an immediate impression. The thinking on any object readily transports the mind to what is contiguous; but 'tis only the actual presence of an object, that transports it with a superior vivacity.

When

When I am a few miles from home, whatever relates to it touches me more nearly than when I am two hundred leagues distant; tho' even at that distance the restecting on any thing in the neighbourhood of my friends or family naturally produces an idea of them. But as in this latter case, both the objects of the mind are ideas; not withstanding there is an easy transition between them; that transition alone is not able to give a superior vivacity to any of the ideas, for want of some immediate impression \*.

No one can doubt but causation has the same influence as the other two relations of resemblance and contiguity. Superstitious people are fond of the relicts of saints and holy men, for the same reason, that they seek after types or images, in order to enliven their devotion, and give them a more intimate and strong conception of those exemplary lives, which they desire to imitate. Now 'tis evident, that one of the best relicts, which a devotee could procure, would be the handywork of a saint; and if his cloaths and surniture are ever to be considered in this light, 'tis because they were once at his disposal, and were moved and affected by him; in which respect they are to be considered as impersect effects, and as con-

<sup>&</sup>quot;Naturane nobis, inquit, datum dicam, an errore quodam, ut, cum es loca videamus, in quibus memoria dignos viros acceperimus multum esse versatos, magis moveamur, quam siquando eorum ipsorum aut sacta audiamus aut scriptum aliquod legamus? Velut ego nunc moveor. Venje enim mihi Platoris in mentem, quem accepimus primum hic discupture solitum: Cujus etiam illi hortuli propinqui non memoriam solum mihi afferunt, sed ipsum videntur in conspectu meo hic ponere. His Speusippus, hic Xenocrates, hic ejus auditor Polemo; cujus ipsa illa sossio suit, quam videamus. Equidem etiam curiam nostram, Hostillam dico, non hanc novam, quæ mihi minor esse videtur postquam es est major, solebam intuens, Scipionem, Catonem, Lælium, nostum vero in primis avum cogitare. Tanta vis admonitionis est in locio; ut non sine causa ex his memoria deducta sit disciplina." Cicro de Fenibus. Lib. 5.

nected with him by a shorter chain of consequences than any of those, by which we learn the reality of his existence.

Suppose, that the son of a friend, who had been long dead or absent, were presented to us; 'tis evident, that this object would instantly revive its correlative idea, and recal to our thoughts all past intimacies and familiarities in more lively colours than they would otherwise have appeared to us. This is another phænomenon, which seems to prove the principle above-mentioned.

We may observe, that in these phænomena the belief of the correlative object is always pre-supposed; without which the relation could have no effect in enlivening The influence of the picture supposes, that the idea. we believe our friend to have once existed. Contiguity to home can never excite our ideas of home, unless we believe that it really exists. Now I affert, that this belief, where it reaches beyond the memory or fenses, is of a fimilar nature, and arises from fimilar causes, with the transition of thought and vivacity of conception here ex-When I throw a piece of dry wood into a fire, my mind is immediately carried to conceive, that it augments, not extinguishes the flame. This transition of thought from the cause to the effect proceeds not from It derives its origin altogether from custom and experience. And as it first begins from an object, prefent to the fenses, it renders the idea or conception of flame more strong and lively than any loose, floating reverie of the imagination. That idea arises immediately. The thought moves instantly towards it, and conveys to it all that force of conception, which is derived from the impression present to the senses. When a sword is levelled at my breaft, does not the idea of wound and pain strike me more strongly, than when a glass of wine is prekented to me, even tho' by accident this idea should occur after the appearance of the latter object? But what is there in this whole matter to cause such a strong conception, except only a present object and a customary transition to the idea of another object, which we have been accustomed to conjoin with the former? This is the whole operation of the mind in all our conclusions concerning matter of sact and existence; and 'tis a satisfaction to find some analogies, by which it may be explained. The transition from a present object does in all cases give strength and solidity to the related idea.

Here, then, is a kind of pre-established harmony between the course of nature and the succession of our ideas: and tho' the powers and forces, by which the former is governed, be wholly unknown to us; yet our thoughts and conceptions have still, we find, gone on in the same train with the other works of nature. Custom is that admirable principle, by which this correspondence has been effected; so necessary to the subsistence of our species, and the regulation of our conduct, in every circumstance and occurrence of human life. Had not the prefence of an object instantly excited the idea of those objects, commonly conjoined with it, all our knowlege must have been limited to the narrow sphere of our memory and fenses; and we should never have been able to adjust means to ends, or employ our natural powers, either to the producing of good, or avoiding of evil. Those, who delight in the discovery and contemplation of final causes, have here ample subject to employ their wonder and admiration.

I shall add, for a further confirmation of the foregoing theory, that as this operation of the mind, by which we infer like effects from like causes, and vice versa, is so essential to the subsistence of all human creatures, it is not probable that it could be trusted to the fallacious deductions of our reason, which is slow in its operations; appears

### SCEPTICAL SOLUTION of these Doubts. 65

appears not, in any degree, during the first years of infancy; and at best is, in every age and period of human life, extremely liable to error and mistake. 'Tis more conformable to the ordinary wisdom of nature to secure fo necessary an act of the mind, by some instinct, or mechanical tendency, which may be infallible in its operations, may discover itself at the first appearance of life and thought, and may be independent of all the laboured deductions of the understanding. As nature has taught us the use of our limbs, without giving us the knowledge of the muscles and nerves, by which they are actuated; so has she implanted in us an instinct, which carries forward the thought in a correspondent course to that which she has established among external objects: though we are ignorant of those powers and forces, on which this regular course and succession of objects totally depends.

Vol. II.

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SECTION

## SECTION

#### Of PROBABILITY

HO' there be no fuch thing as Chance in the world; our ignorance of the real cause of any event has the fame influence on the understanding, and begets a like species of belief or opinion.

There is certainly a probability, which arises from a fuperiority of chances on any fide; and according as this fuperiority encreases, and surpasses the opposite chances, the probability receives a proportionable encrease, and begets still a higher degree of belief or affent to that side, in which we discover the superiority. If a dye were marked with one figure or number of spots on four sides, and with another figure or number of spots on the two remaining fides, it would be more probable, that the former would turn up than the latter: tho' if it had a thousand sides marked in the same manner, and only one fide different, the probability would be much higher, and our belief or expectation of the event more steady and fecure. This process of the thought or reasoning may feem trivial and obvious; but to those, who consi-

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Mr. LOCKE divides all arguments into demonstrative and probable. In this view, we must say, that 'tis only probable all men must die, or that the fun will rife to morrow. But to conform our language more to common use, we should divide arguments into demonstrations, proofs, and probabilities. By proofs meaning such arguments from experience as leave no room for doubt or apposition. F 2

der it more narrowly, it may, perhaps, afford matter for very curious speculations.

. It feems evident, that when the mind looks forward to discover the event, which may result from the throw of fuch a dve, it considers the turning up of each particular fide as alike probable; and this is the very nature of chance, to render all the particular events, comprehended in it, entirely equal. But finding a greater number of fides concur in the one event than in the other the mind is carried more frequently to that event, and meets it oftener, in revolving the various possibilities or chances, on which the ultimate result depends. This concurrence of several views in one particular event begets immediately, by an inexplicable contrivance of nature, the sentiment of belief, and gives that event the advantage over its antagonist, which is supported by a smaller number of views, and recurs less frequently to the mind. If we allow, that belief is nothing but a firmer and stronger conception of an object than what attends the mere fictions of the imagination, this operation may, perhaps, in some measure, be accounted for: The concurrence of these several views or glimpses imprints its idea more strongly on the imagination; gives it superior force and vigour; renders its influence on the passions and affections more sensible; and in a word, begets that reliance or fecurity, which constitutes the nature of belief and opinion.

The case is the same with the probability of causes, as with that of chance. There are some causes, which are entirely uniform and constant in producing a particular effect; and no instance has ever yet been sound of any failure or irregularity in their operation. Fire has always burnt, and water suffocated every human creature: The production of motion by impulse and gravity is an universal law, which has hitherto admitted of

no exception. But there are other causes which have been found more irregular and uncertain; nor has rhubarb proved always a purge, or opium a soporific to every one, who has taken these medicines. 'Tis true, when any cause fails of producing its usual effect, philosophers ascribe not this to any irregularity in nature; but suppose, that some secret causes, in the particular structure of parts, have prevented the operation. Our reasonings. however, and conclusions concerning the event are the same as if this principle had no place. Being determined by custom to transfer the past to the future, in all our inferences where the past has been entirely regular and uniform, we expect the event with the greatest assurance, and leave no room for any contrary supposition. where different effects have been found to follow from causes, which are to appearance exactly similar, all these various effects must occur to the mind in transferring the past to the future, and enter into our consideration, when we determine the probability of the event. give the preference to that which has been found most usual, and believe that this effect will exist, we must not overlook the other effects, but must give each of them a particular weight and authority, in proportion as we have found it to be more or less frequent. 'Tis more probable, in every place of EUROPE, that there will be frost fometime in JANUARY, than that the weather will continue open throughout that whole month; though this probability varies according to the different climates, and approaches to a certainty in the more northern kingdoms. Here then it seems evident, that when we transfer the past to the future, in order to determine the effect, which will refult from any cause, we transfer all the different events, in the fame proportion as they have appeared in the past, and conceive one to have existed a hundred times, for instance, another ten times, and another once. As a great number of views do here con-F 3 CHT

cur in one event, they fortify and confirm it to the imagination, beget that sentiment which we call belief, and give it the preserence above its antagonist, which is not supported by an equal number of experiments, and occurs not so frequently to the thought in transferring the past to the future. Let any one try to acount for this operation of the mind upon any of the received systems of philosophy, and he will be sensible of the difficulty. For my part, I shall think it sufficient, if the present hints excite the curiosity of philosophers, and make them sensible how extremely desective all common theories are, in treating of such curious and such sublime subjects.

SECTION

## SECTION VII.

Of the Idea of Necessary Connexion.

#### PART I.

THE great advantage of the mathematical sciences above the moral confifts in this, that the ideas of the former, being fenfible, are always clear and determinate, the smallest distinction between them is immediately perceptible, and the fame terms are still expressive of the same ideas, without ambiguity or variation. oval is never mistaken for a circle, nor an hyperbola for The isosceles and scalenum are distinguished by boundaries more exact than vice and virtue, right and wrong. If any term be defined in geometry, the mind readily, of itself substitutes, on all occasions, the definition for the term defined: Or even when no definition is employed, the object itself may be presented to the fenses, and by that means be steadily and clearly apprehended. But the finer fentiments of the mind, the operations of the understanding, the various agitations of the passions, tho' really in themselves distinct, easily escape us, when surveyed by reflection; nor is it in our power to recall the original object, as often as we have occasion to contemplate it. Ambiguity, by this means, is gradually introduced into our reasonings: Similar objects are readily taken to be the same: And the conclusion becomes at last very wide of the premises.

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One may safely, however, affirm, that, if we consider these sciences in a proper light, their advantages and disadvantages very nearly compensate each other, and reduce both of them to a state of equality. If the mind with greater facility retains the ideas of geometry clear and determinate, it must carry on a much longer and more intricate chain of reasoning, and compare ideas much wider of each other, in order to reach the abstruser truths of that science. And if moral ideas are apt, without extreme care, to fall into obscurity and confusion, the inferences are always much shorter in these disquisitions, and the intermediate steps, which lead to the conclusion, much fewer than in the sciences which treat of quantity and number. In reality, there is scarce a proposition in Euclid so simple, as not to consist of more parts, than are to be found in any moral reasoning which runs not into chimera and conceit. Where we trace the principles of the human mind thro' a few steps, we may be very well fatisfied with our progress; considering how foon nature throws a bar to all our inquiries concerning causes, and reduces us to an acknowledgment of our ignorance. The chief obstacle, therefore, to our improvement in the moral or metaphyfical sciences is the obscurity of the ideas, and ambiguity of the terms. The principal difficulty in the mathematics is the length of inferences and compass of thought, requisite to the forming any conclusion. And perhaps, our progress in natural philosophy is chiefly retarded by the want of proper experiments and phænomena, which often are discovered by chance, and cannot always be found, when requisite, even by the most diligent and prudent inquiry. As moral philosophy seems hitherto to have received less improvements than either geometry or physics, we may conclude, that, if there be any difference in this respect among these sciences, the difficulties, which obstruct

### Of the IDEA of Necessary Connexion. 73

the progress of the former, require superior care and capacity to be surmounted.

There are no ideas, which occur in metaphysics, more obscure and uncertain, than those of power, force, energy, or necessary connexion, of which it is every moment necessary for us to treat in all our disquisitions. We shall, therefore endeavour, in this section, to fix, if possible, the precise meaning of these terms, and thereby remove some part of that obscurity, which is so much complained of in this species of philosophy.

It seems a proposition, which will not admit of much dispute, that all our ideas are nothing but copies of our impressions, or, in other words, that 'tis impossible for us to think of any thing, which we have not antecedently felt, either by our external or internal fenses. I have endeavoured \* to explain and prove this proposition. and have expressed my hopes, that, by a proper application of it, men may reach a greater clearness and precifion in philosophical reasonings, than what they have hitherto been ever able to attain. Complex ideas may, perhaps, be well known by definition, which is nothing but an enumeration of those parts or simple ideas, that compose them. But when we have pushed up definitions to the most simple ideas, and find still some ambiguity and obscurity; what resource are we then possessed of? By what invention can we throw light upon these ideas, and render them altogether precise and determinate to our intellectual view? Produce the impressions or original fentiments, from which the ideas are copied. pressions are all strong and sensible. They admit not of ambiguity. They are not only placed in a full light themselves, but may throw light on their correspondent ideas, which lie in obscurity. And by this means, we may, perhaps, attain a new microscope or species of op-

. Section II.

tics,

tics, by which, in the moral sciences, the most minute, and most simple ideas may be so enlarged as to fall readily under our apprehension, and be equally known with the grossest and most sensible ideas, which can be the object of our inquiry.

To be fully acquainted, therefore, with the idea of power or necessary connexion, let us examine its impression; and in order to find the impression with greater certainty, let us search for it in all the sources, from which it may possibly be derived.

When we look about us towards external objects, and consider the operation of causes, we are never able, in a single instance, to discover any power or necessary commexion; any quality, which binds the effect to the cause, and renders the one an installible consequence of the other. We only find, that the one does actually, in fact, follow the other. The impulse of one billiard-ball is attended with motion in the second. This is the whole that appears to the outward senses. The mind seels no sentiment or inward impression from this succession of objects: Consequently, there is not, in any single, particular instance of cause and effect, any thing which can suggest the idea of power or necessary connexion.

From the first appearance of an object, we never can conjecture what effect will result from it. But were the power or energy of any cause discoverable by the mind, we could foresee the effect, even without experience, and might, at first, pronounce with certainty concerning it, by the mere dint of thought and reasoning.

In reality, there is no part of matter, that does ever, by its sensible qualities, discover any power or energy, or give us ground to imagine, that it could produce any thing, or be followed by any other object, which we could denominate its effect. Solidity, extension, motion:

tion; these qualities are all complete in themselves, and never point out any other event which may result from them. The scenes of the universe are continually shifting, and one object follows another in an uninterrupted succession; but the power or force, which actuates the whole machine, is intirely concealed from us, and never discovers itself in any of the sensible qualities of body. We know, that, in fact, heat is a constant attendant of slame; but what is the connexion between them, we have no room so much as to conjecture or imagine. 'Tis impossible, therefore, that the idea of power can be derived from the contemplation of bodies, in single instances of their operation; because no bodies ever discover any power, which can be the original of this idea \*.

Since, therefore, external objects, as they appear to the senses, give us no idea of power or necessary connexion, by their operations in particular instances, let us see, whether this idea be derived from reflection on the operations of our own minds, and be copied from any internal impression. It may be said, that we are every moment conscious of power in our own minds; while we feel, that, by the simple command of our will, we can move the organs of our body, or direct the faculties of our minds, in their operation. An act of volition produces motion in our limbs, or raifes a new idea in our imagination. This influence of the will we know by consciousness. Hence we acquire the idea of power or energy; and are certain, that we ourselves and all other intelligent beings are possessed of power. This idea, then, is an idea of reflection, fince it arises from reflect-

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<sup>\*</sup> Mr. Locke, in his chapter of power, fays, that finding from experience, that there are several new productions in matter, and concluding that there must somewhere be a power capable of producing them, we arrive at last by this reasoning at the idea of power. But no reasoning can ever give us a new, original, simple idea; as this philosopher himself confesses. This, therefore, can never be the origin of that idea.

ing on the operations of our own minds, and on the command which is exercised by will, both over the organs of the body and faculties of the mind.

We shall proceed to examine this pretension; and sirst with regard to the influence of volition over the organs of the body. This influence, we may observe, is a fact, which, like all other natural operations, can be known only by experience, and can never be foreseen from any apparent energy or power in the cause, which connects it with the effect, and renders the one an infallible consequence of the other. The motion of our body follows upon the command of our will. Of this we are every moment conscious: But the means, by which this is effected; the energy, by which the will performs so extraordinary an operation; of this we are so far from being immediately conscious, that it must for ever escape our most diligent inquiry.

For first; is there any principle in all nature more myflerious than the union of soul with body; by which a supposed spiritual substance acquires such an influence over a material one, that the most refined thought is able to actuate the grossest matter? Were we empowered, by a secret wish, to remove mountains, or control the planets in their orbit; this extensive authority would not be more extraordinary, nor more beyond our comprehension. But if by consciousness we perceived any power or energy in the will, we must know this power; we must know its connexion with the effect; we must know the secret union of soul and body, and the nature of both these substances; by which the one is able to operate, in so many instances, upon the other.

Secondly, We are not able to move all the organs of the body with a like authority; tho' we cannot assign any other reason, besides experience, for so remarkable a difference between one and the other. Why has the will

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an influence over the tongue and fingers, and not over the heart or liver? This question would never embarrass us, were we conscious of a power in the former case, and not in the latter. We should then perceive, independent of experience, why the authority of will over the organs of the body is circumscribed within such particular limits. Being in that case fully acquainted with the power or force, by which it operates, we should also know, why its insuence reaches precisely to such boundaries, and no farther.

A man, struck suddenly with a palsy in the leg or arm, or who had newly lost those members, frequently endeavours, at first to move them, and employ them in their usual offices. Here he is as much conscious of power to command such limbs, as a man in persect health is conscious of power to actuate any member which remains in its natural state and condition. But consciousness never deceives. Consequently, neither in the one case nor in the other, are we ever conscious of any power. We learn the influence of our will from experience alone. And experience only teaches us, how one event constantly sollows another, without instructing us in the secret connexion, which binds them together, and renders them inseparable.

Thirdly, We learn from anatomy, that the immediate object of power in voluntary motion, is not the member itself which is moved, but certain muscles, and nerves, and animal spirits, and perhaps, something still more minute and more unknown, thro' which the motion is successively propagated, ere it reach the member itself whose motion is the immediate object of volition. Can there be a more certain proof, that the power, by which this whole operation is performed, so far from being directly and fully known by an inward sentiment or consciousness, is, to the last degree, mysterious and unintelligible?

Here the mind wills a certain event: Immediately, another event, unknown to ourselves, and totally different from that intended, is produced: This event produces another, equally unknown: Till at last, thro' a long succession, the defired event is produced. But if the original power were felt, it must be known: Were it known, its effect must also be known; since all power is relative to its effect. And vice versa, if the effect be not known, the power cannot be known or felt. How indeed can we be conscious of a power to move our limbs, when we have no such power; but only that to move certain animal spirits, which, tho' they produce at last the motion of our limbs, yet operate in such a manner as is wholly beyond our comprehension?

We may, therefore, conclude from the whole, I hope, without any temerity, tho' with affurance; that our idea of power is not copied from any sentiment or consciousness of power within ourselves, when we give rise to animal motion, or apply our limbs to their proper use and office. That their motion follows the command of the will is a matter of common experience, like other natural events: But the power or energy, by which this is effected, like that in other natural events, is unknown and inconceivable \*.

It may be pretended, that the refistance which we meet with in bodies, obliging us frequently to exert our force, and call up all our power, this gives us the idea of force and power. 'Tis this nifes or ftrong endeavour, of which we are conscious, that is the original impression from which this idea is copied. But, first, we attribute power to a vast number of objects, where we never can suppose this resistance or exertion of force to take place; to the Supreme Being, who never meets with any refistance; to the mind in its command over its ideas and limbs, in common thinking and motion, where the effect follows immediately upon the will, without any exertion or fummoning up of force; to inanimate matter, which is not capable of this fentiment. Secondly, This sentiment of an endeavour to overcome resistance has no known connexion with any event: What follows it, we know by experience; but could not know it à priori. It must, however, be confessed, that the animal nifus, which we experience, tho' it can afford no accurate precise idea of power, enters very much into that vulgar, inaccurate idea, which is formed of it. See p. 29.

Shall

### Of the IDEA of NECESSARY CONNEXION. 79

Shall we then affert, that we are conscious of a power or energy in our own minds, when, by an act or command of our will, we raise up a new idea, fix the mind to a contemplation of it, turn it on all fides, and at last dismiss it for some other idea, when we think, that we have surveyed it with sufficient accuracy? I believe the same arguments will prove, that even this command of the will gives us no real idea of force or energy.

First, It must be allowed, that when we know a power. we know that very circumstance in the cause, by which it is enabled to produce the effect: For these are supposed to be synonimous. We must, therefore, know both the cause and effect, and the relation between them. But do we pretend to be acquainted with the nature of the human foul and the nature of an idea, or the antitude of the one to produce the other? This is a real creation; a production of fomething out of nothing: Which implies a power so great, that it may seem, at first sight, beyond the reach of any being, less than infinite. At least it must be owned, that such a power is not felt, nor known, nor even conceivable by the mind. We only feel the event, viz. the existence of an idea, consequent to a command of the will: But the manner, in which' this operation is performed; the power, by which it is produced; is intirely beyond our comprehension.

Secondly, The command of the mind over itself is limited, as well as its command over the body; and these limits are not known by reason, or any acquaintance with the nature of cause and effect; but only by experience and observation, as in all other natural events and in the operation of external objects. Our authority over our sentiments and passions is much weaker than that over our ideas; and even the latter authority is circumscribed within very narrow boundaries. Will any one pretend to assign the ultimate reason of these boundaries,

daries, or show why the power is deficient in one case and not in another.

Thirdly, This self-command is very different at different times. A man in health possesses more of it, than one languishing with sickness. We are more master of our thoughts in the morning than in the evening: Fasting, than after a full meal. Can we give any reason for these variations, except experience? Where then is power, of which we pretend to be conscious? Is there not here, either in a spiritual or material substance, or both, some secret mechanism or structure of parts, upon which the effect depends, and which being intirely unknown to us, renders the power or energy of the will equally unknown and incomprehensible?

Volition is surely an act of the mind, with which we are sufficiently acquainted. Reslect upon it. Consider, it on all sides. Do you find any thing in it like this creative power, by which it raises from nothing a new idea, and with a kind of Fiat, imitates the omnipotence of its Maker, if I may be allowed so to speak, who called forth into existence all the various scenes of nature? So far from being conscious of this energy in the will, it requires as certain experience, as that of which we are possessed, to convince us, that such extraordinary effects, do ever result from a simple act of volition.

The generality of mankind never find any difficulty in accounting for the more common and familiar operations of nature; such as the descent of heavy bodies, the growth of plants, the generation of animals, or the nourishment of bodies by food: But suppose, that, in all these cases, they perceive the very force or energy of the cause, by which it is connected with its effect, and is for ever infallible in its operation. They acquire, by long habit, such a turn of mind, that, upon the appearance of the cause, they immediately expect with assurance its

usual attendant, and hardly conceive it possible, that any other event could result from it. 'Tis only on the discovery of extraordinary phænomena, such as earthquakes. pestilence, and prodigies of any kind, that they find themselves at a loss to affign a proper cause, and to explain the manner in which the effect is produced by it. Tis usual for men, in such difficulties to have recourse to some invisible, intelligent principle \*, as the immediate cause of that event, which surprises them, and which, they think, cannot be accounted for from the common powers of nature. But philosophers, who carsy their scrutiny a little farther, immediately perceive that, even in the most familiar events, the energy of the cause is as unintelligible as in the most unusual, and that we only learn by experience the frequent Conjunction of objects, without being ever able to comprehend any thing like CONNEXION between them. Here then, many philosophers think themselves obliged by reason to have recourse, on all occasions, to the same principle, which the vulgar never appeal to but in cases, that appear miraculous and supernatural. They acknowlege mind and intelligence to be, not only the ultimate and original cause of all things, but the immediate and sole cause of every event, which appears in nature. They pretend, that those objects, which are commonly denominated causes, are in reality nothing but occasions; and that the true and direct principle of every effect is not any power or force in nature, but a volition of the Supreme Being, who wills, that fuch particular objects should, for ever, be conjoined with each other. Instead of faving, that one billiard-ball moves another, by a force which it has derived from the author of nature; 'tis the Deity himself, they say, who, by a particular volition, moves the second ball, being determined to this operation by the impulse

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<sup>•</sup> שנים מדו מווא בשם

of the first ball; in consequence of those general laws. which he has laid down to himself in the government of the universe. But philosophers, advancing still in their inquiries, discover, that, as we are totally ignorant of the power on which depends the mutual operation of hodies, we are no less ignorant of that power, on which depends the operation of mind on body, or of body on mind: nor are we able, either from our fenses or consciousness, to affign the ultimate principle in one case, more than in the other. The same ignorance, therefore, reduces them to the same conclusion. They affert, that, thé Deity is the immediate cause of the union between foul and body, and that they are not the organs of fenfer which, being agitated by external objects, produce fenfations in the mind; but that 'tis a particular volition of our omnipotent Maker, which excites such a sensation. in confequence of such a motion in the organ. manner, it is not any energy in the will, that produces local motion in our members: 'Tis God himself, who is pleased to second our will, in itself impotent, and to command that motion, which we erroneously attribute to our own power and efficacy. Nor do philosophers stop at this conclusion. They fometimes extend the fame inference to the mind itself, in its internal operations. Our mental vision or conception of ideas is nothing but a revelation made to us by our Maker. When we voluntarily turn our thoughts to any object, and raife up its image in the fancy; it is not the will which creates that idea: 'Tis the universal Creator of all things, who discovers it to the mind, and renders it present to us.

Thus, according to these philosophers, every thing is full of God. Not contented with the principle, that nothing exists but by his will, that nothing possesses any power but by his concession: They rob nature, and all created beings, of every power, in order to render their dependance on the Deity still more sensible and immediate

# Of the IDEA of NECESSARY CONNEXION, 83

diace. They confider not, that by this theory they diminish, instead of magnifying, the grandeur of those at tributes, which they affect so much to celebrate. It argues surely more power in the Deity to delegate a ceratain degree of power to inserior creatures, than to operate every thing by his own immediate volition. It are gues more wisdom to contrive at first the sabric of the world with such persect foresight, that, of itself, and by its proper operation, it may serve all the purposes of providence, than if the great Creator were obliged every moment to adjust its parts, and animate by his breath all the wheels of that stupendous machine.

But if we would have a more philosophical confutation of this theory, perhaps the two following reflections may fuffice.

First, It seems to me, that this theory of the univerfal energy and operation of the Supreme Being, is too bold ever to carry conviction with it to a man who is fufficiently apprized of the weakness of human reason, and the narrow limits, to which it is confined in all its operations. Tho' the chain of arguments, which conduct to it, were ever so logical, there must arise a strong suspicion, if not an absolute assurance, that it has carried us quite beyond the reach of our faculties, when it leads to conclusions so extraordinary, and so remote from common life and experience. We are got into a fairy land, long ere we have reached the last steps of our theory; and there we have no reason to trust our common methods of argument, or to think that our usual analogies and probabilities have any authority. Our line is too short to fathom fuch immense abysses. And however we may flatter ourselves, that we are guided, in every step which we take by a kind of verifimilitude and experience; we may be affured, that this fancied experience has no authority when we thus apply it to subjects that lie intirely G 2

out

out of the sphere of experience. But on this we shall have occasion to touch afterwards \*.

Secondly, I cannot perceive any force in the arguments on which this theory is founded. We are ignorant, 'tis true, of the manner in which bodies operate on each other: Their force or energy is entirely incomprehenfible. But are we not equally ignorant of the manner or force, . by which a mind, even the supreme mind, operates either on itself or on body? Whence, I beseech you, do we acquire any idea of it? We have no fentiment or consciousness of this power in ourselves. We have no idea of the Supreme Being but what we learn from reflection on our own faculties. Were our ignorance, therefore, a good reason for rejecting any thing, we should be led into that principle of denying all energy in the Supreme Being as much as in the groffest matter. We surely comprehend as little the operations of one as of the other. Is it more difficult to conceive, that motion may arise from impulse, than that it may arise from volition? All we know is our profound ignorance in both cases +.

#### PART II.

But to haften to a conclusion of this argument, which is already drawn out to too great a length: We have fought in vain for an idea of power or necessary connexion,

<sup>\*</sup> Section XII.

<sup>†</sup> I need not examine at length the vis inertiæ which is so much talked of in the new philpsophy, and which is ascribed to matter. We find by experience, that a body at reft or in motion continues for ever in its present state, till put from it by some new cause: And that a body impelled takes are much motion from the impelling body as it acquires itself. These are facts. When we call this a vis inertiæ, we only mark these facts, without pretending to have any idea of the inert power; in the same manner as, when we talk of gravity, we mean certain effects, without comprehending that active

### Of the Idea of Necessary Connexion. 85

nexion, in all the fources from which we could suppose it to be derived. It appears, that, in fingle inflances of the operation of bodies, we never can, by our utmost scrutiny, discover any thing but one event following another; without being able to comprehend any force or power, by which the cause operates, or any connexion between it and its supposed effect. The same difficulty occurs in contemplating the operations of mind on body: where we observe the motion of the latter to follow upon the volition of the former; but are not able to observe nor conceive the tye, which binds together the motion and volition, or the energy by which the mind produces this effect. The authority of the will over its own faculties and ideas is not a whit more comprehensible: So that, upon the whole, there appears not, thro' all nature, any one instance of connexion, which is conceivable by All events feem intirely loofe and feparate. One event follows another; but we never can observe any tye between them. They feem conjoined, but never connelled. And as we can have no idea of any thing, which never appeared to our outward sense or inward sensiment, the necessary conclusion feems to be, that we have no idea of connexion or power at all, and that these words are absolutely without any meaning, when em-

active power. It was never the meaning of Sir Isaac Newton to rob second causes of all force or energy; though some of his followers have endeavoured to establish that theory upon his authority. On the contrary, that great philosopher had recourse to an etherial active sluid to explain his universal attraction; though he was so cautious and modest as to allow, that it was a mere hypothesis, not to be insisted on, without more experiments. I shuft confess, that there is something in the sate of opinions a little extraordinary, Des-Carts insinuated that doctrine of the universal and sole efficacy of the Deity, without insisting on it. Malebanche and other Carts-siams made it the soundation of all their philosophy. It had, however, no authority in England. Locke, Clarke, and Cudworth, never so much as take notice of it, but supposed all along, that matter has a real, though subordinate and derived power. By what means has it become so prevalent among our modern metaphysicians?

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ployed either in philosophical reasonings, or commen

But there still remains one method of avoiding this conclusion, and one scource which we have not yet examined. When any natural object or event is presented. tis impossible for us, by any fagacity or penetration, to discover, or even conjecture, without experience, what event will refult from it, or to carry our forefight beyond that object, which is immediately present to the memory and fenfes. Even after one instance or experiment, where we have observed a particular event to follow upon another, we are not entitled to form a general rule, or foretel what will happen in like eases; it being juftly effected an unpardonable temerity to judge of the whole course of nature from one fingle experiment, however accurate or certain. But when one particular species of eyent has always, in all instances, been conjoined with another, we make no longer any scruple to foretel the one upon the appearance of the other, and to employ that reasoning, which can alone affure us of any matter of fact or existence. We then call the one object, Caufe; and the other, Effect, We suppose that there is some connexton between them; some power in the one, by which it infallibly produces the other, and operates with the greatest certainty and strongest neceffity,

It appears, then, that this idea of a necessary connexion amongst events arises from a number of similar instances, which occur, of the constant conjunction of these events a nor can that idea ever be suggested by any one of these instances, surveyed in all possible lights and possions. But there is nothing in a number of instances, different from every single instance, which is supposed to be exactly similar; except only, that after a repetition of similar instances, the mind is carried by habit, upon the ap-

pearance.

### Of the Ibea of Necessary Connexion. 87

bearance of one event, to expect its usual attendant, and to believe, that it will exist. This connexion, therefore, which we feel in the mind, or customary transition of the imagination from one object to its usual attendant, is the fentiment or impression, from which we form the idea of power or necessary connexion. Nothing farther is in the case. Contemplate the subject on all sides, you will never find any other origin of this idea. This is the fole difference between one instance, from which we never can receive the idea of connexion, and a number of similar instances, by which it is suggested. time a man faw the communication of motion by impulse, as by the shock of two billiard balls, he could not pronounce that the one event was connected; but only that it was conjoined with the other. After he has observed several instances of this nature, he then pronounces them to be connected. What alteration has happened to give rife to this new idea of connexion? Nothing but that he now feels these events to be connected in his imagination, and can readily foretel the existence of one from the appearance of the other. When we fay, therefore, that one object is connected with another, we mean only, that they have acquired a connexion in our thoughts. and give rise to this inference, by which they become proofs of each other's existence: A conclusion, which is fomewhat extraordinary; but which seems founded on sufficient evidence. Nor will its evidence be weakned by any general diffidence of the understanding, or sceptical suspicion concerning every conclusion, which is new and extraordinary. No conclusions can be more agreeable to scepticism than such as make discoveries concerning the weakness and narrow limits of human reason and capacity.

And what stronger instance can be produced of the surprising ignorance and weakness of the understanding,

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than the present? For surely, if there be any relation among objects, which it imports us to know perfectly, tis that of cause and effect. On this are founded all our reasonings concerning matter of sact or existence. By means of it alone we attain any affurance concerning objects which are removed from the present testimony of our memory and senses. The only immediate utility of all sciences, is to teach us, how to control and regulate future events by their causes. Our thoughts and inquiries are, therefore, every moment, employed about this relation. And yet so imperfect are the ideas which we form concerning it, that 'tis impossible to give any just definition of cause, except what is drawn from something extraneous and foreign to it. Similar objects are always conjoined with similar. Of this we have experience. Suitable to this experience, therefore, we may define a cause to be an object, followed by another, and where all the objects, similar to the first, are followed by objects similar to the fecond. Or in other words, where, if the first object bad not been, the second never had existed. The appearance of a cause always conveys the mind, by a customary transition, to the idea of the effect. Of this also we have experience. We may, therefore, suitable to this experience, form another definition of cause, and call it, an object followed by another, and whose appearance always conveys the thought to that other. But the' both these definitions be drawn from circumstances foreign to the cause, we cannot remedy this inconvenience, or attain any more perfect definition, which may point out that circumstance in the cause, which gives it a connexion with its effect. We have no idea of this connexion; nor even any distinct notion what it is we defire to know, when we endeavour at a conception of it. We say, for instance, that the vibration of this string is the cause of this particular found. But what

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do we mean by that affirmation? We either mean, that this vibration is followed by this found, and that all similar vibrations have been followed by similar sounds: Or, that this vibration is followed by this sound, and that upon the appearance of one, the mind anticipates the senses, and forms immediately an idea of the other. We may consider the relation of cause and effect in either of these two lights; but beyond these, we have no idea of it.

To recapitulate, therefore, the reasonings of this section: Every idea is copied from some preceding impression or sentiment; and where we cannot find any im-

According to these explications and definitions, the idea of power is relative as much as that of cause; and both have a reference to an effect, or some other event constantly conjoined with the former. When we consider the unknown circumstance of an object, by which the degree or quantity as its effect is fixed and determined, we call that its power: And accordingly, 'tis allowed by all philosophers, that the effect is the measure of the power. But if they had any idea of power, as it is in itself, why could not they measure it in itself? The dispute whether the force of a body in motion be as its velocity, or the square of its velocity; this dispute, I say, needed not be decided by comparing its effects in equal or unequal times; but by a direct mensuration and comparison.

As to the frequent use of the words, Force, Power, Energy, &c. which every where occur in common conversation, as well as in philosophy; that is no proof, that we are acquainted, in any instance, with the connecting principle between cause and effect, or can account ultimately for the production of one thing by another. These words, as commonly used, have very loofe meanings annexed to them; and their ideas are very uncertain and confused. No animal can put external bodies in motion without the fentiment of a nifes or endeavour; and every animal has a fentiment or feeling from the ftroke or blow of an external object, that is in motion. These sensations, which are merely animal, and from which we can a prim eri draw no inference, we are apt to transfer to inanimate objects, and to suppose, that they have some such feelings, whenever they transfer or receive motion. With regard to energies, which are exerted, without our annexing to them any idea of communicated motion, we confider only the constant experienced conjunction of the events; and as we feel a customary connexion between the ideas, we transfer that feeling to the objects; as nothing is more usual than to apply to external bodies every internal senfation, which they occasion.

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pression, we may be certain that there is no idea. In all fingle instances of the operation of bodies or minds, there is nothing that produces any impression, nor consequently can suggest any idea of power or necessary connexion. But when many uniform instances appear, and the same object is always followed by the same event; we then begin to entertain the notion of cause and connexion. We then feel a new fentiment or impression, viz. a cuftomary connexion in the thought or imagination between one object and its usual attendant; and this sentiment is the original of that idea which we feek for. For as this idea arises from a number of similar instances, and not from any fingle instance; it must arise from that circumstance, in which the number of instances differ from every individual instance. But this customary connexion or transition of the imagination is the only circumstance, in which they differ. In every other particular they are alike. The first instance which we saw of motion, communicated by the shock of two billiard-balls (to return to this obvious instance) is exactly similar to any instance that may, at present, occur to us; except only, that we could not, at first, infer one event from the other; which we are enabled to do at prefent, after fo long a course of uniform experience. I know not, if the reader will readily apprehend this reasoning. I am afraid, that, should I multiply words about it, or throw it into a greater variety of lights, it would only become more obscure and intricate. In all abstract reasonings, there is one point of view, which, if we can happily hit, we shall go farther towards illustrating the subject, than by all the eloquence and copious expression in the world. This point of view we should endeavour to reach, and reserve the flowers of rhetoric for subjects which are more adapted to them.

SECTION

## SECTION VIII.

Of LIBERTY and NECESSITY.

### PART I.

T might reasonably be expected, in questions, which have been canvalled and disputed with great eagerness fince the first origin of science and philosophy, that the meaning of all the terms, at least, should have been agreed upon among the disputants; and our enquiries, in the course of two thousand years, been able to pass from words to the true and real subject of the controversy. For how easy may it seem to give exact definitions of the terms employed in reasoning, and make these definitions, not the mere found of words, the object of future scrutiny and examination? But if we consider the matter more narrowly, we shall be apt to draw a quite opposite conclusion. From that circumstance alone, that a controverfy has been long kept on foot, and remains still undecided, we may presume, that there is some ambiguity in the expression, and that the disputants affix different ideas to the terms employed in the controversy. For as the faculties of the foul are supposed to be naturally alike in every individual; otherwise nothing could be more fruitless than to reason or dispute together; it were impossible, if men affix the fame ideas to their terms, that they could so long form different opinions of the fame subject; especially when they communicate their views,

views, and each party turn themselves on all sides, in search of arguments, which may give them the victory over their antagonists. 'Tis true; if men attempt the discussion of questions, which lie entirely beyond the reach of human capacity, such as those concerning the origin of worlds, or the economy of the intellectual system or region of spirits, they may long beat the air in their fruitless contests, and never arrive at any determinate conclusion. But if the question regard any subject of common life and experience; nothing, one would think, could preserve the dispute so long undecided, but some ambiguous expressions, which keep the antagonists still at a distance, and hinder them from grappling with each other.

This has been the case in the long disputed question concerning liberty and necessity; and to so remarkable a degree, that, if I be not much mistaken, we shall find all mankind, both learned and ignorant, to have been always of the same opinion with regard to that subject, and that a few intelligible definitions would immediately have put an end to the whole controverfy. own, that this dispute has been so much canvassed, on all hands, and has led philosophers into such a labyrinth of obscure sophistry, that 'tis no wonder if a sensible reader indulge his eafe so far as to turn a deaf ear to the propofal of fuch a question, from which he can expect neither instruction nor entertainment. But the state of the argument here proposed may, perhaps, serve to renew his attention; as it has more novelty, promises at least some decision of the controversy, and will not much disturb his eafe, by any intricate or obscure reasoning.

I hope, therefore, to make it appear, that all men have ever agreed in the doctrines both of necessity and of liberty, according to any reasonable sense, which can be put on these terms; and that the whole controversy has

has hitherto turned merely upon words. We shall begin with examining the doctrine of necessity.

Tis universally allowed, that matter, in all its operations, is actuated by a necessary force, and that every natural effect is so precisely determined by the energy of its cause, that no other effect, in such particular circumstances, could possibly have resulted from the operation of that cause. The degree and direction of every motion is, by the laws of nature, prescribed with such exactness, that a living creature may as soon arise from the shock of two bodies, as motion in any other degree or direction, than what is actually produced by it. Would we, therefore, form a just and precise idea of necessary, we must consider, whence that idea arises, when we apply it to the operation of bodies.

It feems evident, that, if all the scenes of nature were shifted continually in such a manner, that no two events bore any resemblance to each other, but every obiect was entirely new, without any similitude to whatever had been seen before, we should never, in that case. have attained the least idea of necessity, or of a connexion among these objects. We might say, upon such a supposition, that one object or event has followed another; not that one was produced by the other. The relation of cause and effect must be utterly unknown to mankind. Inference and reasoning concerning the operations of nature would, from that moment, be at an end; and the memory and fenfes remain the only canals. by which the knowlege of any real existence could possibly have access to the mind. Our idea, therefore, of neceffity and causation arises entirely from that uniformity, observable in the operations of nature; where fimilar objects are constantly conjoined together, and the mind is determined by custom to infer the one from the appearance of the other. These two circumstances form the

the whole of that necessity, which we ascribe to matter. Beyond the constant conjunction of similar objects, and the consequent inference from one to the other, we have no notion of any necessity, or connexion.

If it appear, therefore, that all mankind have ever allowed, without any doubt or hefitation, that these two circumstances take place in the voluntary actions of men, and in the operations of the mind; it must follow, that all mankind have ever agreed in the doctrine of necessity, and that they have hitherto disputed, merely for not understanding each other.

As to the first circumstance, the constant and regular conjunction of similar events; we may possibly fatisfy ourselves by the following considerations. It is univerfally acknowleged, that there is a great uniformity among the actions of men, in all nations and ages, and that human nature remains still the same, in its principles and operations. The fame motives produce always the fame actions: The same events follow from the same causes. Ambition, avarice, felf-love, vanity, friendship, generosity, public spirit; these passions, mixed in various degrees, and distributed thro' fociety, have been, from the beginning of the world, and still are, the source of all the actions and enterprizes, which have ever been observed among mankind. Would you know the sentiments, inclinations, and course of life of the GREEKS and ROMANS? Study well the temper and actions of the FRENCH and ENGLISH. You cannot be much mistaken in transferring to the former most of the observations, which you have made with regard to the latter. Mankind are so much the same, in all times and places, that history informs us of nothing new or strange in this particular. Its chief use is only to discover the constant and univerfal principles of human nature, by shewing men in all varieties of circumstances and situations, and furnishing

furnishing us with materials, from which we may form our observations, and become acquainted with the regular springs of human action and behaviour. These records of wars, intrigues, factions, and revolutions, are so many collections of experiments, by which the politician or moral philosopher fixes the principles of his science; in the same manner as the physician or natural philosopher becomes acquainted with the nature of plants, minerals, and other external objects, by the experiments, which he forms concerning them. Nor are the earth, water, and other elements, examined by Aristotle, and Hippocrates, more like to those, which at present lie under our observation, than the men, described by Polybius and Tacitus, are to those who now govern the world.

Should a traveller, returning from a far country, bring us an account of men, entirely different from any, with whom we were ever acquainted; men, who were entirely divested of avarice, ambition, or revenge; who knew no pleasure but friendship, generosity, and public fpirit; we should immediately, from these circumstances. detect the falshood, and prove him a liar, with the same certainty as if he had stuffed his marration with stories of centaurs and dragons, miracles and prodigies. And if we would explode any forgery in history, we cannot make use of a more convincing argument, than to prove, that the actions, ascribed to any person, are directly contrary to the course of nature, and that no human motives, in fuch circumstances, could ever induce him to such a conduct. The veracity of Quintus Curtius is as much to be suspected, when he describes the supernatural courage of ALEXANDER, by which he was hurried on fingly to attack multitudes, as when he describes his fupernatural force and activity, by which he was able to relist them. So readily and universally do we acknowlege.

lege an uniformity in human motives and actions as well as in the operations of body.

Hence likewise the benefit of that experience, acquired by long life and a variety of business and company, in order to instruct us in the principles of human nature. and regulate our future conduct, as well as speculation. By means of this guide, we mount up to the knowlege of mens inclinations and motives, from their actions. expressions, and even gestures; and again, descend to the interpretation of their actions from our knowlege of their motives and inclinations. The general observations, treasured up by a course of experience, give us the clue of human nature, and teach us to unravel all its intricacies. Pretexts and appearances no longer deceive us. Public declarations pass for the specious colouring of a cause. And the virtue and honour be allowed their proper weight and authority, that perfect difinterestedness, so often pretended to, is never expected in multitudes and parties; feldom in their leaders; and scarcely even in individuals of any rank or station. But were there no uniformity in human actions, and were every experiment which we could form of this kind irregular and anomolous, it were impossible to collect any general observations concerning mankind; and no experience, however accurately digested by reflection, would ever ferve to any purpose. Why is the aged husband-man more skilful in his calling than the young beginner, but because there is a certain uniformity in the operation of the fun, rain, and earth, towards the production of vegetables; and experience teaches the old practitioner the rules, by which this operation is governed and directed?

We must not, however, expect, that this uniformity of human actions should be carried to such a length, as that all men in the same circumstances, should always act precisely in the same manner, without any allowance for the the diversity of characters, prejudices, and opinions. Such a uniformity, in every particular, is found in no part of nature. On the contrary, from observing the variety of conduct in different men, we are enabled to form a greater variety of maxims, which still suppose a degree of uniformity and regularity.

Are the manners of men different in different ages and countries? We learn thence the great force of custom and education, which mould the human mind from its infancy, and form it into a fixed and established character. Is the behaviour and conduct of the one fex very unlike that of the other? 'Tis from thence we become acquainted with the different characters, which nature has impressed upon the sexes, and which she preserves with constancy and regularity. Are the actions of the fame person much diversified in the different periods of his life, from infancy to old age? This affords room for many general observations concerning the gradual change of our fentiments and inclinations, and the different maxims, which prevail in the different ages of human creatures. Even the characters which are peculiar to each individual, have an uniformity in their influence. otherwise our acquaintance with the persons, and our observation of their conduct could never teach us their dispositions, nor serve to direct our behaviour with regard to them.

I grant it possible to find some actions, which seem to have no regular connexion with any known motives, and are exceptions to all the measures of conduct, which have ever been established for the government of men. But if we would willingly know, what judgment should be formed of such irregular and extraordinary actions; we may consider the sentiments that are commonly entertained with regard to those irregular events, which appear in the course of nature, and the operations of ex-Vol. II.

ternal objects. All causes are not conjoined to their usual effects, with like uniformity. An artificer, who handles only dead matter, may be disappointed of his aim as well as the politician, who directs the conduct of sensible and intelligent agents.

The vulgar, who take things according to their first appearance, attribute the uncertainty of events to fuch an uncertainty in the causes as makes the latter often fail of their usual influence; tho' they meet with no impediment in their operation. But philosophers, observing, that almost in every part of nature there is contained a vast variety of fprings and principles, which are hid, by reason of their minuteness or remoteness, find, that 'tis at least possible the contrariety of events may not proceed from any contingency in the cause, but from the secret operation of contrary causes. This possibility is converted into certainty by farther observation, when they remark, that, upon an exact fcrutiny, a contrariety of effects always betrays a contrariety of causes, and proceeds from their mutual opposition. A peasant can give no better reason for the stoping of any clock or watch than to say that it commonly does not go right: But an artizan eafily perceives, that the same force in the spring or pendulum has always the same influence on the wheels; but fails of its usual effect, perhaps by reason of a grain of dust, which puts a stop to the whole movement. From the observation of several parallel instances, philosophers form a maxim, that the connexion between all causes and effects is equally necessary, and that its seeming uncertainty in some instances proceeds from the secret opposition of contrary causes.

Thus for instance, in the human body, when the usual symptoms of health or sickness disappoint our expectation; when medicines operate not with their wonted powers; when irregular events follow from any particular causes:

causes; the philosopher and physician are not surprized at the matter, nor are ever tempted to deny, in general, the necessity and uniformity of those principles, by which the animal economy is conducted. They know, that a human body is a mighty complicated machine: That many secret powers lurk in it, which are altogether beyond our comprehension: That to us it must often appear very uncertain in its operations: And that therefore the irregular events, which outwardly discover themselves, can be no proof, that the laws of nature are not observed with the greatest regularity in its internal operations and government.

The philosopher, if he be consistent, must apply the same reasonings to the actions and volitions of intelligent agents. The most irregular and unexpected resolutions of men may frequently be accounted for by those who know every particular circumstance of their character and fituation. A person of an obliging disposition gives a peevish answer: But he has the tooth-ake, or has not A stupid fellow discovers an uncommon alacrity in his carriage: But he has met with a sudden piece of good fortune. Or even when an action, as fometimes happens, cannot be particularly accounted for, either by the person himself or by others; we know, in general, that the characters of men are, to a certain degree, inconstant and irregular. This is, in a manner, the confrant character of human nature; tho' it be applicable. in a more particular manner, to some persons, who have no fixed rule for their conduct, but proceed in a continued course of caprice and inconstancy. The internal principles and motives may operate in an uniform manner, notwithstanding these seeming irregularities; in the same manner as the winds, rain, clouds, and other variations of the weather are supposed to be governed by steady H 2 prin100

principles; tho' not eafily discoverable by human sagacity and enquiry.

Thus it appears, not only that the conjunction between motives and voluntary actions is as regular and uniform, as that between the cause and effect in any part of nature; but also that this regular conjunction has been univerfally acknowleged among mankind, and has never been the subject of dispute, either in philosophy or common life. Now as it is from past experience, that we draw all inferences concerning the future, and as we conclude, that objects will always be conjoined together. which we find always to have been conjoined; it may feem superfluous to prove, that this experienced uniformity in human actions is the source of all the inferences, which we form concerning them. But in order to throw the argument into a greater variety of lights, we shall also insist, tho' briefly, on this latter topic.

The mutual dependance of men is fo great, in all focieties, that scarce any human action is entirely compleat in itself, or is performed without some reference to the actions of others, which are requisite to make it answer fully the intention of the agent. The poorest artificer, who labours alone, expects at least the protection of the magistrate, to ensure the enjoyment of the fruits of his labour. He also expects, that, when he carries his goods to market, and offers them at a reasonable price, he shall find buyers; and shall be able, by the money he acquires, to engage others to supply him with those commodities, which are requisite for his subfistence. In proportion as men extend their dealings, and render their intercourse with others more complicated, they always comprehend, in their schemes of life, a greater variety of voluntary actions, which they expect, from their proper motives, to co-operate with their own. In all these conclusions, they take their measures from paft

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past experience, in the same manner as in their reasonings concerning external objects: and simply believe, that men, as well as all the elements, are to continue, in their operations, the same, which they have ever sound them. A manufacturer reckons upon the labour of his servants, for the execution of any work, as much as upon the tools, which he employs, and would be equally surprized, were his expectations disappointed. In short, this experimental inference and reasoning concerning the actions of others enters so much into human life, that no man, while awake, is ever a moment without employing it. Have we not reason, therefore, to affirm, that all mankind have always agreed in the doctrine of necessity, according to the foregoing definition and explication of it?

Nor have philosophers ever entertained a different opinion from the people in this particular. For not to mention, that almost every action of their life supposes that opinion; there are even few of the speculative parts of learning, to which it is not effential. What would become of history, had we not a dependence on the veracity of the historian, according to the experience, which we have had of mankind? How could politics be a science, if laws and forms of government had not an uniform influence upon fociety? Where would be the foundation of morals, if particular characters had no certain nor determinate power to produce particular fentiments, and if these sentiments had no constant operations on actions? And with what pretence could we employ our criticism upon any poet or polite author, if we could not pronounce the conduct and fentiments of his actors, either natural or unnatural, to such characters, and in such circumstances? It seems almost impossible, therefore, to engage, either in science or action of any kind, without acknowleging the doctrine of necessity, and this infe-

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rence

rence from motives to voluntary actions; from characters to conduct.

And indeed, when we confider how aptly natural and moral evidence link together, and form only one chain of argument, we shall make no scruple to allow, that they are of the same nature, and derived from the same principles. A prisoner, who has neither money nor interest, discovers the impossibility of his escape, as well when he considers the obstinacy of the gaoler, as the walls and bars, with which he is furrounded; and in all attempts for his freedom, chuses rather to work upon the stone and iron of the one, than upon the inslexible nature of the other. The same prisoner, when conducted to the fcaffold, foresees his death as certainly from the constancy and fidelity of his guards, as from the operation of the ax or wheel. His mind runs along a certain train of ideas: The refusal of the soldiers to consent to his escape; the action of the executioner; the separation of the head and body; bleeding, convultive motions, and death. Here is a connected chain of natural causes and voluntary actions; but the mind feels no difference between them, in passing from one link to another: Nor is less certain of the future event than if it were connected with the objects prefent to the memory or senses, by a train of causes, cemented together by what we are pleased to call a physical necessity. The same experienced union has the fame effect on the mind, whether the united objects be motives, volitions, and actions; or figure and motion. We may change the names of things; but their nature and their operation on the understanding never change.

I have frequently confidered, what could possibly be the reason, why all mankind, tho' they have ever without hesitation, acknowleged the doctrine of necessity,

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in their whole practice and reasoning, have vet discovered such a reluctance to acknowlede it in words. and have rather shewn a propensity, in all ages, to profess the contrary opinion. The matter, I think, may be accounted for, after the following manner. If we examine the operations of bodies and the production of effects from their causes, we shall find, that all our faculties can never carry us farther in our knowlege of this relation, than barely to observe, that particular objects are constantly conjoined together, and that the mind is carried, by a customary transition, from the appearance of one to the belief of the other. But tho' this conclusion concerning human ignorance be the refult of the strictest scrutiny of this subject, men still entertain a strong propenfity to believe, that they penetrate farther into the powers of nature, and perceive something like a necesfary connexion between the cause and the effect. When again they turn their reflections towards the operations of their own minds, and feel no such connexion of the motive and the action; they are apt, from thence, to suppose, that there is a difference between the effects, resulting from material force, and those which arise from thought and intelligence. But being once convinced, that we know nothing farther of causation of any kind, than merely the conftant conjunction of objects, and the consequent inference of the mind from one to another, and finding, that these two circumstances are universally. acknowleged to have place in voluntary actions; we may thence be more easily led to own the same necessity common to all causes. And the this reasoning may contradict the systems of many philosophers, in ascribing necessity to the determinations of the will, we shall find, upon reflection, that they diffent from it in words only, not in their real fentiments. Necessity, according to the sense, in which it is here taken, has never yet been rejected, Ηд

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jected, nor can ever, I think, be rejected by any philofopher. It may only, perhaps, be pretended, that the mind can perceive, in the operations of matter, some farther connexion between the cause and effect; and a connexion which has not place in the voluntary actions of intelligent beings. Now whether it be so or not, can only appear upon examination; and it is incumbent on these philosophers to make good their affertion, by defining or describing that necessity, and pointing it out to us, in the operations of material causes.

It would feem, indeed, that men begin at the wrong end of this question concerning liberty and necessity, when they enter upon it by examining the faculties of the foul, the influence of the understanding, and the operations of the will. Let them first discuss a more simple question, viz. the operations of body and of brute unintelligent matter; and try whether they can there form any idea of causation and necessity, except that of a constant conjunction of objects, and subsequent inference of the mind from one to another. If these circumstances form, in reality, the whole of that necessity, which we can conceive in matter, and if these circumstances be also univerfally acknowleged to take place in the operations of the mind, the dispute is at an end; or, at least, must be owned to be thenceforth merely verbal. But as long as we will rashly suppose, that we have some farther idea of necessity and causation in the operations of external objects; at the same time, that we can find nothing farther, in the voluntary actions of the mind; there is no possibility of bringing the dispute to any determinate issue, while we proceed upon so erroneous a supposition. only method of undeceiving us, is, to mount up higher; to examine the narrow extent of science, when applied to material causes; and to convince ourselves, that all we know of them, is, the constant conjunction and inference

ference above-mentioned. We may, perhaps, find, that 'tis with difficulty we are induced to fix such narrow limits to human understanding: But we can afterwards find no difficulty, when we come to apply this doctrine to the actions of the will. For as 'tis evident, that these have a regular conjunction with motives and circumstances and characters, and as we always draw inferences from the one to the other, we must be obliged to acknowlege in words, that necessity, which we have already avowed, in every deliberation of our lives, and in every step of our conduct and behaviour.

But

\* The prevalence of the doctrine of liberty may be accounted for, from another cause, viz. a false sensation or seeming experience which we have, or may have, of liberty or indifference, in many of our actions. The necessity of any action, whether of matter or of mind, is not, properly speaking, a quality in the agent, but in any thinking or intelligent being, who may confider the action; and it confifts chiefly in the determination of his thoughts to infer the existence of that action from some preceding objects; as liberty, when opposed to necessity, is nothing but the want of that determination, and a certain loofeness or indifference, which we feel, in passing, or not pasfing, from the idea of one object to that of any succeeding one. Now we may observe, that, tho' in reflecting on human actions we seldom feel such a'looseness or indifference, but are commonly able to infer them with confiderable certainty from their motives, and from the dispositions of the agent; yet it frequently happens, that, in performing the actions themselves, we are fensible of something like it: And as all resembling objects are readily taken for each other, this has been employed as a demonstrative and even an intuitive proof of human liberty. We feel, that our actions are subject to our will, on most occasions; and imagine we feel, that the will itself is subject to nothing, because, when by a denial of it we are provoked to try. we feel that it moves eafily every way, and produces an image of itself, (or a Velleity, as it is called in the schools) even on that side, on which it did not fettle. This image, or faint motion, we persuade ourselves, could, at that time, have been compleated into the thing itself; because, should that be denied, we find, upon a second trial, that, at present, it can. We confider not, that the fantastical defire of shewing liberty, is here the motive of our actions. And it seems certain, that however we may imagine we feel a liberty within ourselves, a spectator can commonly infer our actions from our motives and character; and even where he cannot, he concludes in general, that he might, were he perfectly acquainted with every circumstance

But to proceed in this reconciling project with regard to the question of liberty and necessity; the most contentious question, of metaphysics, the most contentious science; it will not require many words to prove, that all mankind have ever agreed in the doctrine of liberty as well as in that of necessity, and that the whole dispute, in this respect also, has been hitherto merely verbal. For what is meant by liberty, when applied to voluntary actions? We cannot furely mean, that actions have fo little connexion with motives, inclinations, and circumflances, that the one does not follow with a certain degree of uniformity from the other, and that the one affords no inference, from which we can conclude the existence of the other. For these are plain and acknowleged matters of fact. By liberty, then, we can only mean a power of alling or not alling, according to the determinations of the will; that is, if we chuse to remain at rest, we may; if we chuse to move, we also may. Now this hypothetical liberty is univerfally allowed to belong to every body, who is not a prisoner and in chains. then is no subject of dispute.

Whatever definition we may give of liberty, we should be careful to observe two requisite circumstances; first, that it be consistent with plain matter of fact; secondly, that it be consistent with itself. If we observe these circumstances, and render our definition intelligible, I am persuaded that all mankind will be found of one opinion with regard to it.

'Tis univerfally allowed, that nothing exists without a cause of its existence, and that chance, when strictly examined, is a mere negative word, and means not any real power, which has, any where, a being in nature.

of our fituation and temper, and the most secret springs of our complexion and disposition. Now this is the very essence of necessity, according to the foregoing doctrine.

But

But 'tis pretended that some causes are necessary, and fome are not necessary. Here then is the admirable advantage of definitions. Let any one define a cause, without comprehending, as a part of the definition, a necessary connexion with its effect; and let him shew distinctly the origin of the idea, expressed by the definition; and I shall frankly give up the whole controversy. But if the foregoing explication of the matter be received, this must be absolutely impracticable. Had not objects a regular conjunction with each other, we should never have entertained any notion of cause and effect; and this regular conjunction produces that inference of the understanding, which is the only connexion, that we can have any comprehension of. Whoever attempts a definition of cause, exclusive of these circumstances, will be obliged, either to employ unintelligible terms, or fuch as are fynonimous to the term, which he endeavours to define \*. And if the definition above-mentioned be admitted; liberty, when opposed to necessity, not to con-Araint, is the same thing with chance; which is univerfally allowed to have no existence.

### PART II.

There is no method of reasoning more common, and yet none more blameable, than in philosophical debates, to endeavour the resultation of any hypothesis, by a pretence of its dangerous consequences to religion and mo-

Thus if a cause be defined, that which produces any thing; 'tis easy to observe, that producing is sympnimous to comfing. In like manner, if a cause be defined, that by which any thing emiss; this is liable to the same objection. For what is meant by these words, by which? Had it been said, that a cause is that after which any thing constantly emiss; we should have understood the terms. For this is, indeed, all we know of the matter. And this constancy forms the very essence of necessity; nor have we any other idea of it.

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ality. When any-opinion leads into abfurdities, 'tis certainly false; but it is not certain that an opinion is false, because'tis of dangerous consequence. Such topics, therefore, ought entirely to be forborne; as serving nothing to the discovery of truth, but only to make the person of an antagonist odious. This I observe in general, without pretending to draw any advantage from it. I submit frankly to an examination of this kind, and shall venture to affirm, that the doctrines, both of necessity and of liberty, as above explained, are not only consistent with morality and religion, but are absolutely essential to the support of them.

Necessity may be defined two ways, conformable to the two definitions of cause, of which it makes an essential part. It consists either in the constant conjunction of like objects, or in the inference of the understanding from one object to another. Now necessity, in both these senses, (which, indeed, are, at bottom, the same) has univerfally, tho' tacitly, in the schools, in the pulpit, and in common life, been allowed to belong to the will of man; and no one has ever pretended to deny. that we can draw inferences concerning human actions, and that those inferences are founded in the experienced union of like actions, with like motives, inclinations, and circumstances. The only particular, in which any one can differ, is, that either, perhaps, he will refuse to give the name of necessity to this property of human actions: But as long as the meaning is understood, I hope the word can do no harm: Or that he will maintain it possible to discover something farther in the operations of matter. But this, it must be acknowleged, can be of no consequence to morality or religion, whatever it may be to natural philosophy or metaphysics. We may here be mistaken in afferting, that there is no idea of any

any other necessity or connexion in the actions of body: But surely we ascribe nothing to the actions of the mind, but what every one does, and must readily allow of. We change no circumstance in the received orthodox system with regard to the will, but only in that with regard to material objects and causes. Nothing therefore can be more innocent, at least, than this doctrine.

All laws being founded on rewards and punishments, 'tis supposed as a fundamental principle, that these motives have a regular and uniform influence on the mind, and both produce the good and prevent the evil actions. We may give to this influence, what name we please; but as 'tis usually conjoined with the action, it must be esteemed a cause, and be looked upon as an instance of that necessity, which we would here establish.

The only proper object of hatred or vengeance, is a person or creature, endowed with thought and consciousness; and when any criminal or injurious actions excite that passion, 'tis only by their relation to the person, or connexion with him. Actions are, by their very nature, temporary and perishing; and where they proceed not from some cause in the characters and dispofition of the person who performed them, they can neither redound to his honour, if good, nor infamy; if evil. The actions themselves may be blameable; they may be contrary to all the rules of morality and religion: But the person is not answerable for them; and as they proceeded from nothing in him, that is durable and conflant, and leave nothing of that nature behind them, 'tis impossible he can, upon their account, become the object of punishment or vengeance. According to the principle, therefore, which denies necessity,

and consequently causes, a man is as pure 'and untainted, after having committed the most horrid crime, as at the first moment of his birth, nor is his character any wise concerned in his actions; fince they are not derived from it, and the wickedness of the one can never be used as a proof of the depravity of the other.

Men are not blamed for fuch actions, as they perform ignorantly and casually, whatever may be the consequences. Why? but because the principles of these actions are only momentary, and terminate in them alone. Men are less blamed for such actions as they perform hastily and unpremeditately, than for such as proceed from deliberation. For what reason? but because a hasty temper, tho' a constant cause or principle in the mind, operates only by intervals, and infects not the whole character. Again, repentance wipes off every crime, if attended with a reformation of life and manners. How is this to be accounted for? but by afferting, that actions render a person criminal, merely as they are proofs of criminal principles in the mind; and when, by any alteration of these principles, they cease to be just proofs, they likewise cease to be criminal. But except upon the doctrine of necessity, they never were just proofs, and confequently never were eriminal.

It will be equally easy to prove, and from the same arguments, that liberty, according to that definition above mentioned, in which all men agree, is also essential to morality, and that no human actions, where it is wanting, are susceptible of any moral qualities, or can be the objects either of approbation or dislike. For as actions are objects of our moral sentiments, so far only as they are indications of the internal character, passions,

and

and affections; 'tis impossible that they can give rise either to praise or blame, where they proceed not from these principles, but are derived altogether from external violence.

I pretend not to have obviated or removed all objections to this theory, with regard to necessity and liberty. I can foresee other objections, derived from topics, which have not here been treated of. It may be faid, for instance, that if voluntary actions be subjected to the same laws of necessity with the operations of matter, there is a continued chain of necessary causes, pre-ordained and pre-determined, reaching from the original cause of all, to every fingle volition of every human creature. No contingency any where in the universe; no indifference; no liberty. While we act, we are, at the same time, acted upon. The ultimate Author of all our volitions is the Creator of the world, who first bestowed motion on this immense machine, and placed all beings in that particular polition, whence every subsequent event, by an inevitable necessity, must result. Human actions, therefore, either can have no moral turpitude at all, as proceeding from fo good a cause; or if they have any turpitude, they must involve our Creator in the same guilt, while he is acknowleged to be their ultimate cause and author. For as a man, who fired a mine, is answerable for all the consequences, whether the train he employed be long or short: so wherever a continued chain of necessary causes are fixed, that Being, either finite or infinite, who produces the first, is likewise the author of all the rest, and must both bear the blame and acquire the praise, which belong to them. Our clearest and most unalterable ideas of morality establish this rule, upon unquestionable reasons, when we examine the consequences of any human action; and these reasons must still have greater force, when applied to the volitions and inintentions of a Being, infinitely wife and powerful. Ignorance or impotence may be pleaded for so limited a creature as man; but those imperfections have no place in our Creator. He foresaw, he ordained, he intended all those actions of men, which we so rashly pronounce criminal. And we must conclude, therefore, either that they are not criminal, or that the Deity, not man, is accountable for them. But as either of these positions is absurd and impious, it follows, that the doctrine from which they are deduced, cannot possibly be true, as being liable to all the same objections. An absurd confequence, if necessary, proves the original doctrine to be absurd; in the same manner that criminal actions render criminal the original cause, if the connexion between them be necessary and inevitable.

This objection confifts of two parts, which we shall examine separately; First, that if human actions can be traced up, by a necessary chain, to the Deity, they can never be criminal; on account of the infinite perfection of that Being, from whom they are derived, and who can intend nothing but what is altogether good and laudable. Or Secondly, if they be criminal, we must retract the attribute of perfection, which we ascribe to the Deity, and must acknowlege him to be the ultimate author of guilt and moral turpitude in all his creatures.

The answer to the first objection seems obvious and convincing. There are many philosophers, who, after an exact scrutiny of all the phænomena of nature, conclude, that the Whole, considered as one system, is, in every period of its existence, ordered with persect benevolence; and that the utmost possible happiness will, in the end, result to every created being, without any mixture of positive or absolute ill and misery. Every physical ill, say they, makes an essential part of this benevolent system, and could not possibly be removed, even

by the Deity himself, confidered as a wife agent, without giving entrance to greater ill, or excluding greater good. which will result from it. From this theory, some philosophers, and the antient Stoics among the rest, derived a topic of confolation, under all afflictions, while they taught their pupils, that those ills, under which they laboured, were, in reality, goods to the universe; and that to an enlarged view, which could comprehend the whole system of nature, every event became an object of joy and exultation. But though this topic be specious and fublime, it was foon found in practice weak and ineffectual. You would furely more irritate, than appeale a man, lying under the racking pains of the gout, by preaching up to him the rectitude of those general laws. which produced the malignant humours in his body, and led them, thro' the proper canals, to the nerves and finews, where they now excite fuch acute torments. These enlarged views may, for a moment, please the imagination of a speculative man, who is placed in ease and fecurity; but neither can they dwell with constancy on his mind, even tho' undisturbed by the emotions of pain or passion; much less can they maintain their ground, when attacked by fuch powerful antagonists. The affections take a narrower and more natural furvey of their objects, and by an economy, more fuitable to the infirmity of human minds, regard alone the beings around us, and are actuated by fuch events as appear good or ill to the private system. The case is the same with moral as with physical ill. It cannot reasonably be supposed, that those remote considerations, which are found of so little efficacy with regard to one, will have a more powerful influence with regard to the other. The mind of man is fo formed by nature, that, upon the appearance of certain characters, dispositions, and actions, it immediately feels the fentiment of approbation or blame; Vol. II. nor

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mor are there any emotions more effential to its frame

The characters, which engage its approbation, are chiefly such as contribute to the peace and security of human fociety; as the characters, which excite blame, are chiefly such as tend to public detriment and disturbance: Whence we may reasonably presume, that the moral fentiments arise, either mediately or immediately, from a reflection on these opposite interests. What tho' philosophical meditations establish a different opinion or conjecture; that every thing is right with regard to the WHOLE, and that the qualities, which disturb fociety, are, in the main, as beneficial, and are as suitable to the primary intention of nature, as those which more directly promote its happiness and welfare? Are such remote and uncertain speculations able to counter-balance the fentiments, which arise from the natural and immediate view of the objects? A man, who is robbed of a confiderable fum; does he find his vexation for the loss any way diminished by these sublime reslections? Why then should his moral refentment against the crime be supposed incompatible with them? Or why should not the acknowlegement of a real distinction between vice and virtue be reconcileable to all speculative systems of philosophy, as well as that of a real distinction between perfonal beauty and deformity? Both these distinctions are founded in the natural fentiments of the human mind: And these sentiments are not to be controuled nor alter. ed by any philosophical theory or speculation whatsoever,

The fecond objection admits not of so easy and satisfactory an answer; nor is it possible to explain distinctly, how the Deity can be the mediate cause of all the actions of men, without being the author of sin and moral turpitude. These are mysteries, which mere natural and massisted reason is very unsit to handle; and whatever system

fystem it embraces, it must find itself involved in inextricable difficulties, and even contradictions, at every step which it takes with regard to such subjects. To reconcile the indifference and contingency of human actions with prescience; or to defend absolute decrees, and yet free the Deity from being the author of fin, has been sound hitherto to exceed all the skill of philosophy. Happy, if she be thence sensible of her temerity, when she pries into these sublime mysteries; and leaving a scene so full of obscurities and perplexities, return, with suitable modesty, to her true and proper province, the examination of common life; where she will find difficulties enow to employ her enquiries, without launching into so boundless an ocean of doubt, uncertainty, and contradiction!

I2 SECTION

# SECTION IX.

Of the REASON of ANIMALS.

LL our reasonings concerning matter of fact are to expect from any cause the same events, which we have observed to result from similar causes. Where the causes are entirely fimilar, the analogy is perfect, and the inference, drawn from it, is regarded as certain and conclufive: Nor does any man ever entertain a doubt, where he fees a piece of iron, that it will have weight and cohesion of parts; as in all other inftances, which have ever fallen under his observation. But where the objects have not fo exact a fimilarity, the analogy is less perfect, and the inference is less conclusive; tho' still it has some force, in proportion to the degrees of fimilarity and refemblance. The anatomical observations, formed upon one animal, are, by this species of reasoning, extended to all animals; and 'tis certain, that when the circulation of the blood, for instance, is proved clearly to have place in one creature, as a frog, or fish, it forms a strong presumption, that the same principle has place in all. analogical observations may be carried farther, even to this science, of which we are now treating; and any theory, by which we explain the operations of the understanding, or the origin and connexion of the passions in man, will acquire additional authority, if we find, that the same theory is requisite to explain the same phænomena

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nomena in all other animals. We shall make trial of this, with regard to the hypothesis, by which, in the foregoing discourse, we have endeavoured to account for all experimental reasonings; and 'tis hoped, that this new point of view will serve to confirm all our former observations.

First, It feems evident, that animals, as well as men, learn many things from experience, and infer, that the fame events will always follow from the fame causes. By this principle they become acquainted with the more obvious properties of external objects, and gradually, from their birth, treasure up a knowledge of the nature of fire, water, earth, stones, heights, depths, &c. and of the effects, which result from their operation. The ignorance and inexperience of the young are here plainly distinguishable from the cunning and sagacity of the old, who have learned, by long observation, to avoid what hurt them, and to purfue what give eafe or pleafure. horse, that has been accustomed to the field, becomes acquainted with the proper height, which he can leap, and will never attempt what exceeds his force and ability. An old greyhound will trust the more fatiguing part of the chace to the younger, and will place himself fo as to meet the hare in her doubles; nor are the conjectures, which he forms on this occasion, founded in any thing but his observation and experience.

This is still more evident from the effects of discipline and education on animals, who, by the proper application of rewards and punishments, may be taught any course of action, the most contrary to their natural instancts and propensities. Is it not experience, which renders a dog apprehensive of pain, when you menace him, or lift up the whip to beat him? Is it not even experience, which makes him answer to his name, and infer, from such an arbitrary sound, that you mean him rather than

than any of his fellows, and intend to call him, when you pronounce it in a certain manner, and with a certain tone and accent?

In all these cases, we may observe, that the animal infers some fact beyond what immediately strikes his senses; and that this inference is altogether sounded on pass experience, while the creature expects from the present object the same events, which it has always sound in its observation to result from similar objects.

Secondly, 'Tis impossible, that this inference of the animal can be founded on any process of argument or reaforing, by which he concludes, that like events must follow like objects, and that the course of nature will always be regular in its operations. For if there be in reality any arguments of this nature, they furely lie too abstruse for the observation of such impersect understandings; fince it may well employ the utmost care and attention of a philosophic genius to discover and observe them. Animals, therefore, are not guided in these inferences by reasoning: Neither are children: Neither are the generality of mankind, in their ordinary actions and conclusions: Neither are philosophers themselves. who, in all the active parts of life, are, in the main. the same with the vulgar, and are governed by the same maxims. Nature must have provided some other principle, of more ready, and more general use and application; nor can an operation of such immense consequence in life, as that of inferring effects from causes. be trufted to the uncertain process of reasoning and argumentation. Were this doubtful with regard to men. it feems to admit of no question with regard to the brutecreation; and the conclusion being once firmly established in the one, we have a strong presumption, from all the rules of analogy, that it ought to be universally admited, without any exception or referve. 'Tis custom alone,

which

which engages animals, from every object, that strikes their senses, to infer its usual attendant, and carries their imagination, from the appearance of the one, to conceive the other, in that strong and lively manner, which we denominate belief. No other explication can be given of this operation, in all the higher, as well as lower classes of sensitive beings, which fall under our notice and observation \*.

But

• Since all reasonings concerning sacts or causes is derived merely from custom, it may be asked how it happens, that men so much surpass animals in reasoning, and one man so much surpasses another? Has not the same custom the same influence on all?

We shall here endeavour briefly to explain the great difference in human understandings: After which the reason of the difference between men and animals will easily be comprehended.

- x. When we have lived any time, and have been accustomed to the uniformity of nature, we acquire a general habit, by which we always transfer the known to the unknown, and conceive the latter to resemble the former. By means of this general habitual principle, we regard even one experiment as the foundation of reasoning, and expect a similar event with some degree of certainty, where the experiment has been made accurately, and free from all foreign circumstances. 'Tis therefore considered as a matter of great importance to observe the consequences of things; and as one man may very much surpass another in attention and memory and observation, this will make a very great difference in their reasoning.
- 2. Where there is a complication of causes to produce any effect, one mind may be much larger than another, and better able to comprehend the whole system of objects, and to infer justly their consequences.
- 3. One man is able to carry on a chain of consequences to a greater length than another.
- 4, Few men can think long without running into a confusion of ideas, and mistaking one for another; and there are various degrees of this infirmity.
- 5. The circumstance, on which the effect depends, is frequently involved in other circumstances, which are foreign and extrinsic. The separation of it often requires great attention, accuracy, and subtilty.
- 6. The forming general maxims from particular observation is a very nice operation; and nothing is more usual, from haste or a narrowness of mind, which sees not on all sides, than to commit mistakes in this particular.

7. When



But tho' animals learn many parts of their knowledge from observation, there are also many parts of it, which they derive from the original hand of nature; which much exceed the share of capacity they possess on ordinary occasions, and in which they improve, little or nothing, by the longest practice and experience. we denominate Instincts, and are so apt to admire, as fomething very extraordinary, and inexplicable by all the disquisitions of human understanding. But our wonder will, perhaps, cease or diminish; when we consider, that the experimental reasoning itself, which we possess in common with beafts, and on which the whole conduct of life depends, is nothing but a species of instinct or mechanical power, that acts in us unknown to ourselves; and in its chief operations, is not directed by any fuch relations or comparisons of ideas, as are the proper objects of our intellectual faculties. Tho' the instinct be different, yet still it is an instinct, which teaches a man to avoid the fire; as much as that, which teaches a bird, with fuch exactness, the art of incubation, and the whole æconomy and order of its nursery.

- 7. When we reason from analogies, the man, who has the greater experience or the greater promptitude of suggesting analogies, will be the better reasoner.
- 3. Byaffes from prejudice, education, paffion, party, &c. hang more upon one mind than another.
- 9. After we have acquired a confidence in human testimony, books and conversation enlarge much more the sphere of one man's experience and thought than those of another.

It would be easy to discover many other circumstances that make a difference in the understandings of men.

SECTION



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## SECTION X.

Of MIRACLES.

#### PART I.

THERE is in Dr. TILLOTSON's writings an argument against the real presence, which is as concise, and elegant, and strong as any argument can possibly be supposed against a doctrine, that is so little worthy of a serious refutation. 'Tis acknowledged on all hands, says that learned prelate, that the authority, either of the scripture or of tradition, is founded merely in the testimony of the apostles, who were eye-witnesses to those miracles of our Saviour, by which he proved his divine mission. Our evidence, then, for the truth of the Christian religion is less than the evidence for the truth of our senses: because, even in the first authors of our religion, it was no greater; and 'tis evident it must diminish in passing from them to their disciples; nor can any one beso certain of the truth of their testimony, as of the immediate object of his senses. But a weaker evidence can never destroy a stronger; and therefore, were the doctrine of the real presence ever so clearly revealed in scripture, it were directly contrary to the rules of just reasoning to give our assent to it. It contradicts sense, tho' both the scripture and tradition, on which it is supposed to be built, carry not such evidence with them as sense; when they are considered merely as external evidences,

dences, and are not brought home to every one's breaft, by the immediate operation of the Holy Spirit.

Nothing is so convenient as a decisive argument of this kind, which must at least filence the most arrogant bigotry and superstition, and free us from their impertinent solicitations. I statter myself, that I have discovered an argument of a like nature, which, if just, will, with the wise and learned, be an everlasting check to all kinds of superstitious delusion, and consequently, will be useful as long as the world endures. For so long, I presume, will the accounts of miracles and prodigies be sound in all history, sacred and profane.

Tho' experience be our only guide in reasoning concerning matters of fact; it must be acknowledged, that this guide is not altogether infallible, but in some cases is apt to lead us into errors and mistakes. One, who, in our climate, should expect better weather in any week of JUNE than in one of DECEMBER, would reason justly and conformable to experience; but 'tis certain, that he may happen, in the event, to find himself mistaken. However, we may observe, that, in such a case, he would have no cause to complain of experience; because it commonly informs us beforehand of the uncertainty, by that contrariety of events, which we may learn from a diligent observation. All effects follow not with like certainty from their supposed causes. Some events are found, in all countries and all ages, to have been constantly conjoined together: Others are found to have been more variable, and fometimes to disappoint our expectations; so that in our reasonings concerning matter of sact, there are all imaginable degrees of affurance, from the highest certainty to the lowest species of moral evidence.

A wife man, therefore, proportions his belief to the evidence. In such conclusions as are sounded on an infallible experience, he expects the event with the last degree

gree of assurance, and regards his past experience as a full proof of the future existence of that event. In other cases, he proceeds with more caution: He weighs the opposite experiments: He confiders which fide is supported by the greatest number of experiments: To that side he inclines. with doubt and hesitation; and when at last he fixes his judgment, the evidence exceeds not what we properly call probability. All probability, then, supposes an oppofition of experiments and observations; where the one side is found to over-balance the other, and to produce a degree of evidence, proportioned to the superiority. An hundred instances or experiments on one side, and fifty on another, afford a very doubtful expectation of any event; tho' a hundred uniform experiments, with only one that is contradictory, reasonably beget a pretty strong degree of affurance. In all cases, we must balance the opposite experiments, where they are opposite, and deduct the smaller number from the greater, in order to know the exact force of the superior evidence.

To apply these principles to a particular instance; we may observe, that there is no species of reasoning more common, more useful, and even necessary to human life, than that derived from the testimony of men, and the reports of eye-witnesses and spectators. This species of reafoning, perhaps, one may deny to be founded on the relation of cause and effect. I shall not dispute about a word. It will be sufficient to observe, that our assurance in any argument of this kind is derived from no other principle than our observation of the veracity of human testimony, and of the usual conformity of facts to the reports of witnesses. It being a general maxim, that no objects have any discoverable connexion together, and that all the inferences, which we can draw from one to another, are founded merely on our experience of their conflant and regular conjunction; 'tis evident, that we ought

not

not to make an exception to this maxim in favour of human testimony, whose connexion with any events seems, in itself, as little necessary as any other. Were not the memory tenacious to a certain degree; had not men commonly an inclination to truth and a principle of probity; were they not sensible to shame, when detected in a false-hood: Were not these, I say, discovered by experience to be qualities, inherent in human nature, we should never repose the least considence in human testimony. A man delirious, or noted for falshood and villany, has no manner of authority with us.

And as the evidence, derived from witnesses and human testimony, is founded on past experience, so it varies with the experience, and is regarded either as a proof or a probability, according as the conjunction between any particular kind of report and any kind of objects, has been found to be constant or variable. There are a number of circumstances to be taken into consideration in all judgments of this kind; and the ultimate standard, by which we determine all disputes, that may arise concern# ing them, is always derived from experience and observation. Where this experience is not entirely uniform on any fide, 'tis attended with an unavoidable contrariety in our judgments, and with the same opposition and mutual destruction of arguments as in every other kind of We frequently helitate concerning the reports We balance the opposite circumstances, which cause any doubt or uncertainty; and when we discover a superiority on any side, we incline to it; but still with a diminution of assurance, in proportion to the force of its antagonist.

This contrariety of evidence, in the present case, may be derived from several different causes; from the opposition of contrary testimony; from the character or number of the witnesses; from the manner of their delivering their their testimony; or from the union of all these circumstances. We entertain a suspicion concerning any matter of fact, when the witnesses contradict each other; when they are but sew, or of a suspicious character; when they have an interest in what they affirm; when they deliver their testimony with doubt and hesitation, or on the contrary, with too violent asseverations. There are many other particulars of the same kind, which may diminish or destroy the force of any argument, derived from human testimony.

Suppose, for instance, that the fact, which the testimony endeavours to establish, partakes of the extraordinary and the marvellous; in that case, the evidence, resulting from the testimony, admits of a diminution, greater or less, in proportion as the fact is more or less unusual. The reafon, why we place any credit in witnesses and historians is not from any connexion, which we perceive à priori, between testimony and reality, but because we are accustomed to find a conformity between them. But when the fact attested is such a one as has seldom fallen under our observation, here is a contest of two opposite experiences; of which the one destroys the other, as far as its force goes, and the superior can only operate on the mind by the force, which remains. The very same principle of experience, which gives us a certain degree of assurance in the testimony of witnesses, gives us also, in this case, another degree of affurance against the fact, which they endeavour to establish; from which contradiction there necessarily arise a counterpoize, and mutual destruction of belief and authority.

I should not believe such a story were it told me by CATO; was a proverbial saying in ROME, even during the lifetime of that philosophical patriot\*. The incredibility of a sact, it was allowed, might invalidate so great an authority.

\* PLUTARCH, in vita Catenja.

The

The Indian prince, who refused to believe the first relations concerning the effects of frost, reasoned justly; and it naturally required very strong testimony to engage his affent to facts, which arose from a state of nature, with which he was unacquainted, and bore so little analogy to those events, of which he had had constant and uniform experience. Tho' they were not contrary to his experience, they were not conformable to it \*.

But in order to increase the probability against the testimony of witnesses, let us suppose that the fact, which they affirm, instead of being only marvellous, is really miraculous; and suppose also, that the testimony, considered apart, and in itself, amounts to an entire proof; in that case there is proof against proof, of which the strongest must prevail, but still with a diminution of its sorce, in proportion to that of its antagonist.

A miracle is a violation of the laws of nature; and as a firm and unalterable experience has established these laws, the proof against a miracle, from the very nature of the

No INDEAN, 'tis evident, could have experience that water did not freeze in cold climates. This is placing nature in a fituation quite unknown to him; and 'tis impossible for him to tell & priori what will result from it. 'Tis making a new experiment, the consequence of which is always uncertain. One may fometimes conjecture from analogy what will follow; but fill this is but conjecture. And it must be confest, that, in the present case of freezing, the event follows contrary to the rules of analogy, and is such as a rational INDIAN would not look for. The operations of cold upon water are not gradual, according to the degrees of cold; but whenever it comes to the freezing point, the water passes in a moment, from the utmost liquidity to perfect hardness. Such an event, therefore, may be denominated extraordinary, and requires a pretty strong testimony, to render it credible to people in a warm climate: But still it is not miraculous, nor contrary to uniform experience of the course of nature in cases where all the circumstances are the same. The inhabitants of SUMATRA have always seen water fluid in their own climate, and the freezing of their rivers ought to be deemed a prodigy: But they never faw water in Muscovy during the winter; and therefore they cannot reasonably be positive what would there be the consequence.

fact,

fact. is as entire as any argument from experience can possibly be imagined. Why is it more than probable, that all men must die; that lead cannot, of itself, remain suspended in the air; that fire confumes wood, and is extinguished by water; unless it be, that these events are found agreeable to the laws of nature, and there is required a violation of these laws, or in other words, a miracle to prevent them? Nothing is esteemed a miracle if it ever happen in the common course of nature. 'Tis no miracle that a man in feeming good health should die on a sudden; because such a kind of death, tho' more unusual than any other, has yet been frequently observed to happen. But 'tis a miracle, that a dead man should come to life; because that has never been observed, in any age or country. There must, therefore, be an uniform experience against every miraculous event, otherwife the event would not merit that appellation. And as an uniform experience amounts to a proof, there is here a direct and full proof, from the nature of the fact, against the existence of any miracle; nor can such a proof be destroyed, or the miracle rendered credible, but by an opposite proof, which is superior \*.

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<sup>\*</sup> Sometimes an event may not, in itself, seem to be contrary to the laws of nature, and yet, if it were real, it might, by reason of some circumstances, be denominated a miracle; because, in fact, it is contrary to these laws. Thus if a person; claiming a divine authority, should command a sick person to be well, a healthful man to fall down dead, the clouds to pour rain, the winds to blow, in short, should order many natural events, which immediately follow upon his command; these might justly be esteemed miracles, because they are really, in this case, contrary to the laws of nature. For if any fuspicion remain, that the event and command concurred by accident, there is no miracle and no transgression of the laws of nature. If this suspicion be removed, there is evidently a miracle, and a transgression of these laws; because nothing can be more contrary to nature than that the voice or command of a man should have such an influence. A miracle may be an curately defined, a transgression of a law of nature by a particular wilition of the Deity, or by the interposition of some invisible agent. A miracle may either be discoverable by men or not. This alters not its nature and essence. The Vol. II. railing

The plain consequence is (and 'tis a general maxim worthy of our attention) "That no testimony is sufficient to establish a miracle, unless the testimony be of se fuch a kind, that its falshood would be more miraculous, than the fact, which it endeavours to establish: 46 And even in that case, there is a mutual destruction of " arguments, and the superior only gives us an assurance 66 suitable to that degree of force, which remains, after deducting the inferior." When any one tells me, that he faw a dead man restored to life, I immediately confider with myself, whether it be more probable, that this perfon should either deceive or be deceived, or that the fact which he relates, should really have happened. I weigh the one miracle against the other, and according to the fuperiority, which I discover, I pronounce my decision, and always reject the greater miracle. If the falshood of his testimony would be more miraculous, than the event which he relates; then, and not till then, can he pretend to command my belief or opinion.

## PART II.

In the foregoing reasoning we have supposed, that the testimony, upon which a miracle is sounded, may possibly amount to an intire proof, and that the salshood of that testimony would be a kind of prodigy: But 'tis easy to shew, that we have been a great deal too liberal in our concessions, and that there never was a miraculous event established on so sull an evidence.

For first, there is not to be found, in all history, any miracle attested by a sufficient number of men, of such unquestioned good-sense, education, and learning, as to secure us against all delusion in themselves; of such un-

raifing of a house or ship into the air is a visible miracle. The raifing of a feather, when the wind wants ever so little of a force requisite for that purpose, is as real a miracle, tho not so sensible with regard to us.

doubted

doubted integrity, as to place them beyond all suspicion of any design to deceive others; of such credit and reputation in the eyes of mankind, as to have a great deal to dose in case of being detected in any falshood; and at the fame time attesting facts, performed in such a public manner, and in so celebrated a part of the world, as to render the detection unavoidable: All which circumstances are requisite to give us a full assurance in the testimony of men.

Secondly. We may observe in human nature a principle, which, if strictly examined, will be found to diminish extremely the affurance which we might have, from human testimony, in any kind of prodigy. The maxim, by which we commonly conduct ourselves in our reasonings, is, that the objects of which we have no experience, refemble those, of which we have: that what we have found to be most usual is always most probable; and that where there is an opposition of arguments, we ought to give the preference to fuch of them as are founded on the greatest number of past observations. But the in proceeding by this rule, we readily reject any fact which is unusual and incredible in an ordinary degree; yet in advancing farther, the mind observes not always the same tule; but when any thing is affirmed utterly abfurd and mitaculous, it rather the more readily admits such a fact, upon account of that very circumstance which ought to delitroy all its authority. The passion of surprize and wohder, willing from miracles, being an agreeable emotion, gives a lensible tendency towards the belief of those events from which it is derived. And this goes fo far, that even these who cannot enjoy this pleasure immediately, nor can believe those miraculous events, of which they are informed, yet love to partake of the fatisfaction at fecondhand, or by rebound, and place a pride and delight in exciting the admiration of others.

With

With what greediness are the miraculous accounts of travellers received, their descriptions of sea and land monfters, their relations of wonderful adventures, strange men, and uncouth manners? But if the spirit of religion join itself to the love of wonder, there is an end of common sense; and human testimony, in these circumstances, loses all pretensions to authority. A religionist may be an enthusiast, and imagine he sees what has no reality: He may know his narration to be false, and yet persevere in it, with the best intentions in the world, for the sake of promoting so holy a cause: Or even where this delufion has no place, vanity, excited by fo strong a temptation, operates on him more powerfully than on the rest of mankind in any other circumstances; and self-interest with equal force. His auditors may not have, and commonly have not sufficient judgment to canvass his evidence: What judgment they have, they renounce by principle, in these sublime and mysterious subjects: Or if they were ever fo willing to employ it, passion and a heated imagination disturb the regularity of its operations. Their credulity increases his impudence: And his impudence over-powers their credulity.

Eloquence, when in its highest pitch, leaves little room for reason or resection; but addressing itself intirely to the fancy or the affections, captivates the willing hearers, and subdues their understanding. Happily, this pitch it seldom attains. But what a CICERO or a DEMOSTHENES could scarcely operate over a ROMAN or ATHENIAN audience, every Capuchin, every itinerant or stationary teacher can perform over the generality of mankind, and in a higher degree, by touching such gross and vulgar passions \*.

Thirdly.

The many instances of forged miracles, and prophecies, and supernatural events, which, in all ages, have either been detected by contrary evidence, or which detect themselves by their absurdity, mark sufficiently the strong propensity

Thirdly. It forms a very strong presumption against all fupernatural and miraculous relations, that they are obferved chiefly to abound among ignorant and barbarous nations: or if a civilized people has ever given admission to any of them, that people will be found to have received them from ignorant and barbarous ancestors, who transmitted them with that inviolable fanction and authority. which always attend received opinions. When we peruse the first histories of all nations, we are apt to imagine ourselves transported into some new world, where the whole frame of nature is disjointed, and every element performs its operations in a different manner, from what it does at present. Battles, revolutions, pestilences, famines, and death, are never the effects of those natural causes, which we experience. Prodigies, omens, oracles, judgments, quite obscure the few natural events, that are intermingled with them. But as the former grow thinner every page, in proportion as we advance nearer the enlightened ages of science and knowlege, we soon learn, that there is nothing mysterious or supernatural in the case, but that all proceeds from the usual propensity of mankind towards the marvellous, and that the this inclination may at intervals receive a check from fense and

propenfity of mankind to the extraordinary and the marvellous, and ought reasonably to beget a suspicion against all relations of this kind. This is our natural way of thinking, even with regard to the most common and most credible events. For instance: There is no kind of report, which rises so easily, and spreads so quickly, especially in country places and provincial towns, as those concerning marriages; insomuch that two young persons of equal condition never see each other twice, but the whole neighbourhood immediately join them together. The pleasure of telling a piece of news so interesting, of propagating it, and of being the first reporters of it, spreads the intelligence. And this is so well known, that no man of sense gives attention to these reports, till he finds them confirmed by some greater evidence. Do not the same passions, and others still stronger, incline the generality of mankind to the believing and reporting, with the greatest vehemence and assurance, all religious miracles?

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learning,

learning, it can never thoroughly be extirpated from hu-

'Tis strange, a judicious reader is apt to say, upon the perusal of these wonderful historians, that such prodigious events never happen in our days. But 'tis nothing strange, I hope, that men should lie in all ages. You must surely have seen instances enow of that frailty. You have yourself heard many such marvellous relations started, which being treated with scorn by all the wise and judicious, have at last been abandoned even by the vulgar. Be assured, that those renowned lies, which have spread and stourished to such a monstrous height, arose from like beginnings; but being sown in a more proper soil, shot up at last into prodigies almost equal to those which they relate.

'Twas a wife policy in that cunning impostor, ALEX-ANDER, who, tho' now forgotten, was once fo famous, to lay the first scene of his impostures in PAPHLAGONIA, where, as Lucian tells us, the people were extremely ignorant and stupid, and ready to swallow even the grosfest delusion. People at a distance, who are weak enough to think the matter at all worthy inquiry, have no opportunity of receiving better information. The stories come magnified to them by a hundred circumstances. Fools are industrious to propagate the delusion; while the wife and learned are contented, in general, to deride its absurdity, without informing themselves of the particular facts by which it may be distinctly refuted. And thus the impostor above-mentioned was enabled to proceed, from his ignorant PAPHLAGONIANS, to the inlifting of votaries, even among the GRECIAN philosophers, and men of the most eminent rank and distinction in Rome: Nav, could engage the attention of that fage emperor MARCUS AURELIUS; fo far as to make him trust the fuccess of a military expedition to his delusive prophecies.

The

The advantages are so great of starting an imposture among an ignorant people, that even tho' the delufion should be too gross to impose on the generality of them (which, the' feldom, is sometimes the case) it has a much better chance of succeeding in remote countries, than if the first scene had been laid in a city renowned for arts and knowlege. The most ignorant and barbarous of these barbarians carry the report abroad. None of their countrymen have large enough correspondence, or sufficient credit and authority to contradict and beat down the delusion. Mens inclination to the marvellous has full opportunity to display itself. And thus a story, which is universally exploded in the place where it was first started, shall pass for certain at a thousand miles distance. But had ALEX-ANDER fixed his residence at ATHENS, the philosophers of that renowned mart of learning had immediately spread, thro' the whole Roman empire, their sense of the matter, which, being supported by so great authority, and displayed by all the force of reason and eloquence, had intirely opened the eyes of mankind. 'Tis true; LUCIAN passing by chance thro' PAPHLAGONIA, had an opportunity of performing this good office. But, tho' much to be wished, it does not always happen, that every ALEXANDER meets with a Lucian, ready to expose and detect his impostures \*.

I may add as a fourth reason, which diminishes the authority of prodigies, that there is no testimony for any, even those which have not been expressly detected, that is

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It may here, perhaps, be objected, that I proceed rashly, and form my notions of Alexander merely from the account given of him by Lucian, a professed enemy. It were, indeed, to be wished, that some of the accounts published by his followers and accomplices had remained. The opposition and contrast between the character and conduct of the same man, as drawn by a friend or an enemy, is as strong, even in common life, much more in these religious matters, as that betwixt any two men in the world, betwixt ALEXANDER and St. PAUL, for instance. See a letter to GILBERT WEST, Esq; on the conversion and apostleship of St. PAUL.

K 4.

not opposed by an infinite number of witnesses; so that not only the miracle destroys the credit of the testimony, but even the testimony destroys itself. To make this the better understood, let us consider that, in matters of religion, whatever is different is contrary, and that 'tis impossible the religions of antient ROME, of TURKEY, of SIAM, and of CHINA should, all of them, be established on any folid foundation. Every miracle, therefore, pretended to have been wrought in any of these religions (and all of them abound in miracles) as its direct scope is to establish the particular system to which it is attributed; fo has it the same force, tho' more indirectly, to overthrow every other fystem. In destroying a rival fystem, it likewise destroys the credit of those miracles, on which that system was established; so that all the prodigies of different religions are to be regarded as contrary facts, and the evidences of these prodigies, whether weak or strong, as opposite to each other. According to this method of reasoning, when we believe any miracle of. MAHOMET or any of his fuccessors, we have for our warrant the testimony of a few barbarous ARABIANS: And on the other hand, we are to regard the authority of TITUS LIVIUS, PLUTARCH, TACITUS, and, in short, of all the authors and witnesses, GRECIAN, CHINESE, and ROMAN CATHOLIC, who have related any miracles in their particular religion; I say, we are to regard their testimony in the same light as if they had mentioned that MAHOMETAN miracle, and had in express terms contradicted it, with the same certainty as they have for the miracles they relate. This argument may appear over subtile and refined; but is not in reality different from the reasoning of a judge, who supposes, that the credit of two witnesses, maintaining a crime against any one, is destroyed by the testimony of two others, who affirm him to have been two hundred leagues distant, at the same instant when the crime is faid to have been committed.

One

One of the best attested miracles in all prophane history, is that which TACITUS reports of VESPASIAN, who cured a blind man in ALEXANDRIA, by means of his spittle, and a lame man by the mere touch of his foot: in obedience to a vision of the god SERAPIS, who had enjoined them to have recourse to the Emperor, for these miraculous and extraordinary cures. The story may be feen in that fine historian \*; where every circumstance feems to add weight to the testimony, and might be difplayed at large with all the force of argument and eloquence, if any one were now concerned to enforce the evidence of that exploded and idolatrous superstition. The gravity, folidity, age, and probity of fo great an emperor, who, thro' the whole course of his life, conversed in a familiar manner with his friends and courtiers, and never affected those extraordinary airs of divinity assumed by ALEXANDER and DEMETRIUS. The historian, a cotemporary writer, noted for candour and veracity, and withal, the greatest and most penetrating genius, perhaps, of all antiquity; and so free from any tendency to superstition and credulity, that he even lies under the contrary imputation, of atheifm and prophaneness: The persons, from whose testimony he related the miracle, of established character for judgment and veracity, as we may well prefume; eye-witnesses of the fact, and confirming their verdict; after the FLAVIAN family were despoiled of the empire, and could no longer give any reward, as the price of a lie. Utrumque, qui interfuere, nunc quoque memorant, postquam nullum mendacio pretium. To which if we add the public nature of the facts, as related, it will appear, that no evidence can well be supposed stronger for fo gross and so palpable a falshood.

There is also a very memorable story related by Cardinal DE RETZ, and which may well deserve our consi-

deration.

<sup>\*</sup> Hist. Lib. 5, Cap. 8. Surtonius gives nearly the same account in with Vest.

deration. When that intriguing politician fled into SPAIN. to avoid the perfecution of his enemies, he passed three SARAGOSSA, the capital of ARRAGON, where he was thewn, in the cathedral, a man, who had ferved feven years as a door-keeper, and was well known to every body in town, that had ever paid their devotions at that church. He had been feen, for so long a time, wanting a leg; but recovered that limb by the rubbing of holy oil upon the stump; and the cardinal affures us that he saw him with two legs. This miracle was vouched by all the canons of the church; and the whole company in town were appealed to for a confirmation of the fact; whom the cardinal found, by their zealous devotion, to be thorough believers of the miracle. Here the telater was also cotemporary to the supposed prodigy, of an incredulous and libertine character, as well as of great genius, the miracle of so singular a nature as could scarce admit of a counterfeit, and the witnesses very numerous, and all of them. in a manner, spectators of the fact to which they gave their testimony. And what adds mightily to the force of the evidence, and may double our furprize on this occafion, is, that the cardinal himself, who relates the story, feems not to give any credit to it, and confequently cannot be suspected of any concurrence in the holy fraud. He considered justly, that it was not requisite, in order to reject a fact of this nature, to be able accurately to difprove the testimony, and to trace its falshood, thro' all the circumstances of knavery and credulity which pro-He knew, that as this was commonly altogether impossible at any small distance of time and place; To was it extremely difficult, even where one was immediately present, by reason of the bigotry, ignorance, cunning and roguery of a great part of markind. fore concluded, like a just reasoner, that such an evidence carried falshood upon the very face of it, and that a miracle

racle supported by any human testimony, was more properly a subject of derision than of argument.

There furely never was fo great a number of miracles ascribed to one person, as those, which were lately faid to have been wrought in FRANCE upon the tomb of Abbé PARIS, the famous JANSENIST, with whose fanctity the people were fo long deluded. The curing of the fick, giving hearing to the deaf, and fight to the blind, were every where talked of as the usual effects of that holy Apulchre. But what is more extraordinary; many of the miracles were immediately proved, upon the fpot, before judges of unquestioned integrity, attested by witnesses of credit and distinction, in a learned age, and on the most eminent theatre that is now in the world. Nor is this all: A relation of them was published and dispersed every where; nor were the Jesuits, tho' a learned body, supported by the civil magistrate, and determined enemies to those opinions, in whose favour the miracles were said to have been wrought, ever able distinctly to refute or detect them \*. Where shall we find such a number of circumstances,

This book was wrote by Monf. de Montgeron, counfellor or judge of the parliament of Paris, a man of figure and character, who was also a martyr to the cause, and is now said to be somewhere in a dungeon on account of his book.

There is another book in three volumes (called Recueil des Miracles de P. Abbé Paris) giving an account of many of these miracles, and accompanied with presatory discourses, which are very well wrote. There runs, however, thro' the whole of these a ridiculous comparison between the miracles of our Saviour and those of the Abbé; wherein 'tis afferted, that the evidence for the latter is equal to that for the former: As if the testimony of men could ever be put in the balance with that of God himself, who conducted the pen of the inspired writers. If these writers, indeed, were to be considered merely as human testimony, the French author is very moderate in his comparison'; since he might, with some appearance of reason, pretend, that the Jansenist miracles much surpass the others in evidence and authority. The following circumstances are drawn from authentic papers, inferted in the above mentioned book.

Many

stances, agreeing to the corroboration of one fact? And what have we to oppose to such a cloud of witnesses, but

Many of the miracles of Abbé PARIS were proved immediately by witnesses before the officiality or bishop's court at PARIS, under the eye of cardinal NOAILLES, whose character for integrity and capacity was never contested even by his enemies.

His successor to the archbishopric was an enemy to the JANSENISTS, and for that reason promoted to the see by the court. Yet 22 rectors or cures of PARIS, with infinite earnestness, press him to examine those miracles, which they affert to be known to the whole world, and indisputably certain: But he wisely forbore.

The MOLINIST party had tried to discredit these miracles in one instance, that of Madamoiselle le Franc. But, besides that their proceedings were in many respects the most irregular in the world, particularly in citing only a sew of the Jansknists witnesses, whom they tampered with: Besides this, I say, they soon found themselves overwhelmed by a cloud of new witnesses, one hundred and twenty in number, most of them persons of credit and subflance in Paris, who gave oath for the miracle. This was accompanied with a solemn and earnest appeal to the parliament. But the parliament were forbid by authority to meddle in the affair. It was at last observed that where men are heated by zeal and enthusiasm, there is no degree of human testimony so strong as may not be procured for the greatest absurdity: And those who will be so filly as to examine the affair by that medium, and seek particular slaws in the testimony, are almost sure to be consounded. It must be a miscrable imposture, indeed, that does not prevail in that contest.

All who have been in FRANCE about that time have heard of the great reputation of Mons. HERAUT, the lieutenant de Police, whose vigilance, penetration, activity, and extensive intelligence have been much talked of. This magistrate, who by the nature of his office is almost absolute, was invested with full powers, on purpose to suppress or discredit these miracles; and he frequently seized immediately, and examined the witnesses and subjects of them: But never could reach any thing satisfactory against them.

In the case of Madamoiselle THIBAUT he sent the famous de SYLVA to examine her; whose evidence is very curious. The physician declares, that it was impossible she could have been so ill as was proved by witnesses; because it was impossible she could, in so short a time, have recovered so perfectly as he found her. He reasoned, like a man of sense, from natural causes; but the opposite party told him, that the whole was a miracle, and that his evidence was the very best proof of it.

The Molinists were in a fad dilemma. They durft not affert the absolute insufficiency of human evidence, to prove a miracle. They were obliged

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the absolute impossibility or miraculous nature of the events, which they relate? And this surely, in the eyes

obliged to fay, that these miracles were wrought by witchcraft and the devil. But they were told, that this was the resource of the Jaws of old.

No Jansenier was ever embarrassed to account for the cessation of the miracles, when the church yard was shut up by the king's edict. It was the touch of the tomb, which operated these extraordinary effects; and when no one could approach the tomb, no effects could be expected. God, indeed, could have thrown down the walls in a moment; but he is master of his own graces and works, and it belongs not to us to account for them. He did not throw down the walls of every city like those of Jericho, on the sounding of the rams horns, nor break up the prison of every apostle, like that of St. Paul.

No less a man, than the Duc de CHATILION, a duke and peer of FRANCE of the highest rank and family, gives evidence of a miraculous cure, performed upon a servant of his, who had lived several years in his house with a wishble and palpable infirmity.

I shall conclude with observing, that no clergy are more celebrated for strictness of life and manners than the secular clergy of FRANCE, particularly the rectors or cures of Paris, who bear testimony to these impossures.

The learning, genius, and probity of the gentlemen, and the austerity of the nuns of PORT-ROYAL, have been much celebrated all over EUROPE. Yet they all give evidence for a miracle, wrought on the niece of the famous PASCAL, whose fanctity of life, as well as extraordinary capacity, is well known. The famous RAEINE gives an account of this miracle in his famous history of PORT-ROYAL, and fortifies it with all the proofs, which a multitude of nuns, priefts, physicians, and mon of the world, all of them of undoubted credit, could bestow upon it. Several men of letters, particularly the bishop of Tournay, thought this miracle so certain, as to employ it in the refutation of atheifts and free-thinkers. The queen-regent of FRANCE. who was extremely prejudiced against the PORT-ROYAL, sent her own phyfician to examine the miracle, who teturned an absolute convert. In short, the fupernatural cure was fo uncontestable, that it saved, for a time, that famous monastery from the ruin with which it was threatened by the Tesuits. Had it been a cheat, it had certainly been detected by such sagacious and powerful antagonifis, and must have hastened the ruin of the contrivers. Our divines, who can build up a formidable castle from such despicable materials; what a prodigious fabric could they have reared from these and many other circumstances, which I have not mentioned! How oft would the great names of PASCAL, RACINE, ARNAUD, NICOLE, have refounded in our ears? But if they be wife, they had better adopt the miracle, as being more worth, a thousand times, than all the rest of their collection. Besides, it may serve

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of all reasonable people, will alone be regarded as a sufficient resutation.

Is the consequence just, because some human testimony has the utmost force and authority in some cases, when it relates the battles of Philippi or Pharsalia for instance; that therefore all kinds of testimony must, in all cases, have equal force and authority? Suppose that the Casarean and Pompeian sactions had, each of them, claimed the victory in these battles, and that the historians of each party had uniformly ascribed the advantage to their own side; how could mankind, at this distance, have been able to determine between them? The contrariety is equally strong between the miracles related by Herodotus or Plutarch, and those delivered by Mariana, Bede, or any monkish historian.

The wife lend a very academic faith to every report which favours the passion of the reporter; whether it magnifies his country, his family, or himself, or in any other way strikes in with his natural inclinations and propensities. But what greater temptation than to appear a missionary, a prophet, an ambassador from heaven? Who would not encounter many dangers and dissiculties, in order to attain so sublime a character? Or if, by the help of vanity and a heated imagination, a man has sirst made a convert of himself and entered seriously into the delusion; who ever scruples to make use of pious frauds, in support of so holy and meritorious a casse?

The smallest spark may here kindle into the greatest slame; because the materials are always prepared for it.

The avidum genus auricularum; the gazing populace,

very much to their purpose. For that miracle was really performed by the touch of an authentic holy prickle of the hely thorn, which composed the huly trown, which, &c.

+ Lucart.

receive.

receive greedily, without examination, whatever fooths superstition, and promotes wonder.

How many stories of this nature have, in all ages, been detected and exploded in their infancy? How many more have been celebrated for a time, and have afterwards funk into neglect and oblivion? Where such reports, therefore, sty about, the solution of the phænomenon is obvious; and we judge in conformity to regular experience and observation, when we account for it by the known and natural principles of credulity and delusion. And shall we, rather than have a recourse to so natural a solution, allow of a miraculous violation of the most established laws of nature?

I need not mention the difficulty of detecting a falshood in any private or even public history, at the time and place, where it is said to happen; much more where the scene is removed to ever so small a distance. Even a court of judicature, with all the authority, accuracy, and judgment, which they can employ, find themselves often at a loss to distinguish between truth and salshood in the most recent actions. But the matter never comes to any issue, if trusted to the common method of altercation and debate and slying rumours; especially when mens passions have taken party on either side.

In the infancy of new religions, the wife and learned commonly effect the matter too inconfiderable to deferve their attention on regard. And when afterwards they would willingly detect the cheat, in order to undeceive the deluded multitude, the featon is now gone, and the records and witnesses, which might clear up the matter, have perished beyond recovery.

No means of detection remain, but those which must be drawn from the very testimony itself of the reposters: And these, tho always sufficient with the judicious and knowing, knowing, are commonly too fine to fall under the comprehension of the vulgar.

Upon the whole, then, it appears, that no testimony for any kind of miracle has ever amounted to a probability, much less to a proof; and that, even supposing it amounted to a proof, it would be opposed by another proof derived from the very nature of the fact, which it would endeavour to establish. 'Tis experience only, which gives authority to human testimony; and 'tis the same experience, which assures us of the laws of nature. When, therefore, these two kinds of experience are contrary, we have nothing to do but substract the one from the other, and embrace an opinion, either on one fide or the other, with that affurance which arifes from the remainder. But according to the principle here explained, this substraction, with regard to all popular religions, amounts to an intire annihilation; and therefore we may establish it as a maxim, that no human testimony can have such force as to prove a miracle, and make it a just foundation for any fuch system of religion \*.

I am

\* I beg the limitations here made may be remarked, when I say, that a miracle can never be proved, so as to be the foundation of a system of religion. For I own, that otherwise, there may possibly be miracles, or violations of the usual course of nature, of such a kind as to admit of proof from human testimony; tho', perhaps, it will be impossible to find any such in all the records of history. Thus, suppose, all authors, in all languages, agree, that from the first of January, 1600, there was a total darkness over the whole earth for eight days: Suppose that the tradition of this extraordinary event is still strong and lively among the people: That all travellers, who return from foreign countries, bring us accounts of the same tradition, without the least variation or contradiction: 'Tis evident, that our present philosophers, instead of doubting that fact, ought to receive it for certain, and ought to fearch for the causes whence it might be derived. The decay, corruption, and diffolution of nature, is an event rendered probable by fo many analogies, that any phænomenon, which seems to have a tendency towards that catastrophe, comes within the reach of human testimony, if that testimony be very extensive, and uniform.

But

I am the better pleased with this method of reasoning, as I think it may serve to confound those dangerous friends

But suppose, that all the historians, who treat of ENGLAND, should agree, that on the first of JANUARY, 1600, Queen ELIZABETH died; that both before and after her death she was seen by her physicians and the whole court, as is usual with persons of her rank; that her successor was acknowleged and proclaimed by the parliament; and that, after being interred a month, she again appeared, took possession of the throne, and governed ENGLAND for three years: I must confess, I should be surprised at the concurrence of so many odd circumstances, but should not have the least inclination to believe so miraculous an event. I should not doubt of her presended death, and of those other public circumstances that followed it: I should only affert it to have been pretended, and that it neither was, nor possibly could be real. You would in vain object to me the difficulty, and almost impossibility of deceiving the world in an affair of such consequence; the wisdom and integrity of that renowned queen; with the little or no advantage which the could reap from to poor an artifice: All this might aftonish me; but I would fill reply, that the knavery and folly of men are such common phasenomena, that I should rather believe the most extraordinary events to arise from their concurrence, than admit to fignal a violation of the laws of nature.

But should this miracle be ascribed to any new system of religion; men, in all ages, have been so much imposed on by ridiculous stories of that kind, that this very circumstance would be a full proof of a cheat, and fufficient, with all men of sense, not only to make them reject the fact, but even reject it without farther examination. Tho' the Being to whom the miracle is ascribed, be, in this case, Almighty, it does not, upon that account, become a whit more probable; fince 'tis impossible for us to know the attributes or actions of such a being, otherwise than from the experience which we have of his productions, in the usual course of nature. This fill reduces us to past observation, and obliges us to compare the infances of the violations of truth in the testimony of men with those of the violation of the laws of nature by miracles, in order to judge which of them is most likely and probable. As the violations of truth are more common in the testimony concerning religious miracles, than in that concerning any other matter of fact; this must diminish very much the authority of the former testimony, and make us form a general resolution, never to lend any attention to it, with whatever specious pretent it may be covered.

My lord Bacon seems to have embraced the same principles of reasoning. \*\* Facienda enim est congeries sive historia naturalis particularis omnium monstrorum & particular prodigiosorum; omnis denique no, vitatis & raritatis & inconsucti in natura, Hoc vero faciendum est cum Vol. II. 44 severissimo

friends or difguised enemies to the Christian Religion, who have undertaken to defend it by the principles of human Our most holy religion is founded on Faith, not on reason; and 'tis a sure method of exposing it to put it to such a trial as it is, by no means, fitted to endure. To make this more evident, let us examine those miracles, related in scripture; and not to lose ourselves in too wide a field, let us confine ourselves to such as we find in the Pentateuch, which we shall examine, according to the principles of these pretended Christians, not as the word or testimony of God himself, but as the production of a mere human writer and historian. Here then we are first to consider a book, presented to us by a barbarous and ignorant people, wrote in an age when they were still more barbarous, and in all probability long after the facts which it relates; corroborated by no concurring testimony, and resembling those fabulous accounts, which every nation gives of its origin. Upon reading this book, we find it full of prodigies and miracles. It gives an account of a state of the world and of human nature intirely different from the present: Of our fall from that state: Of the age of man, extended to near a thousand years: Of the destruction of the world by a deluge: Of the arbitrary choice of one people, as the favourites of heaven; and that people, the countrymen of the author: Of their deliverance from bondage by prodigies the most astonishing imaginable: I defire any one to lay his hand upon his heart, and after ferious consideration declare, whether he thinks that the falshood of such a book, supported by such a testimony,

Nov. Organ. Lib. 2. Aph. 29.

would

<sup>&</sup>quot;feverissimo delectu, ut constet sides. Maxime autem habenda sunt pro suspectis que pendent quomodocunque ex religione, ut prodigia LIVII: Nec
minus que inveniuntur in scriptoribus magiz naturalis, aut etiam alchymix, & hujusmodi hominibus; qui tanquam proci sunt & amatores fabularum."

would be more extraordinary and miraculous than all the miracles it relates; which is, however, necessary to make it be received, according to the measures of probability above established.

What we have faid of miracles may be applied, without any variation, to prophecies; and indeed, all prophecies are real miracles, and as fuch only, can be admitted as proofs of any revelation. If it did not exceed the capacity of human nature to foretel future events, it would be abfurd to employ any prophecy as an argument for a divine mission or authority from heaven. So that, upon the whole, we may conclude, that the Christian Religion not only was at first attended with miracles. but even at this day cannot be believed by any reasonable person without one. Mere reason is insufficient to convince us of its veracity: And whoever is moved by Faith to affent to it, is conscious of a continued miracle in his own person, which subverts all the principles of his understanding, and gives him a determination to believe what is most contrary to custom and experience.

L<sub>2</sub> SECTION

## SECTION XI.

Of a Particular Providence and of a Future State.

Was lately engaged in conversation with a friend who loves sceptical paradoxes; where though he advanced many principles, of which I can by no means approve, yet as they seem to be curious, and to bear some relation to the chain of reasoning carried on through this enquiry, I shall here copy them from my memory as accurately as I can, in order to submit them to the judgment of the reader.

Our conversation began with my admiring the fingular good fortune of philosophy, which as it requires intire liberty, above all other privileges, and flourishes chiefly from the free opposition of sentiments and argumentation, received its first birth in an age and country of freedom and toleration, and was never cramped, even in its most extravagant principles, by any creeds, confessions, or penal statutes. For except the banishment of Protago-RAS, and the death of Socrates, which last event proceeded partly from other motives, there are scarce any instances to be met with, in antient history, of this bigotted jealousy, with which the present age is so much insested. Epicurus lived at Athens to an advanced age, in peace and tranquillity: Epicureans \* were even

 $L_3$ 

admitted

<sup>\*</sup> LUCIANI συμπ. Α, λαπιθαι.

admitted to receive the facerdotal character, and to officiate at the altar, in the most facred rites of the established religion: And the public encouragement + of pensions and salaries was afforded equally by the wisest of all the Roman emperors ‡, to the professors of every sect of philosophy. How requisite such kind of treatment was to philosophy, in its first origin, will easily be conceived, if we restect, that even at present, when it may be supposed more hardy and robust, it bears with much difficulty the inclemency of the seasons, and those harsh winds of calumny and persecution, which blow upon it.

You admire, fays my friend, as the fingular good fortune of philosophy, what seems to result from the natural course of things, and to be unavoidable in every age and nation. This pertinacious bigotry, of which you complain, as so fatal to philosophy, is really her offfpring, who, after allying with superstition, separates himfelf intirely from the interest of his parent, and becomes her most inveterate enemy and persecutor. Speculative dogmas of religion, the present occasions of such furious: dispute, could not possibly be conceived or admitted in the early ages of the world; when mankind, being wholly illiterate, formed an idea of religion more fuitable to their weak apprehension, and composed their facred tenets chiefly of fuch tales as were the objects of traditional belief, more than of argument or disputation. After the first alarm, therefore, was over, which arose from the new paradoxes and principles of the philosophers; these teachers seem ever after, during the ages of antiquity, to have lived in great harmony with the established superstitions, and to have made a fair partition of mankind between them; the former claiming all the learned and the wife, and the latter possessing all the vulgar and illiterate.

It feems then, fays I, that you leave politics intirely out of the question, and never suppose, that a wise magi-

. Id, suranco.

† Id. & Dio,

ftrate

strate can justly be jealous of certain tenets of philosophy, such as those of EPICURUS, which denying a divine existence, and consequently a providence and a suture state, seem to loosen, in a great measure, the ties of motality, and may be supposed, for that reason, pernicious to the peace of civil society.

I know, replied he, that in fact these persecutions never, in any age, proceeded from calm reason, or any experience of the pernicious consequences of philosophy; but arose entirely from passion and prejudice. But what if I should advance farther, and assert, that is Epicurus had been accused before the people, by any of the sycophants or informers of those days, he could easily have desended his cause, and proved his principles of philosophy to be as salutary as those of his adversaries, who endeavoured, with such zeal, to expose him to the public hatred and jealousy?

I wish, said I, you would try your eloquence upon so extraordinary a topic, and make a speech for EPICURUS, which might satisfy, not the mob of ATHENS, if you will allow that antient and polite city to have contained any mob, but the more philosophical part of his audience, such as might be supposed capable of comprehending his arguments.

The matter would not be difficult, upon such conditions, replied he: And if you please, I shall suppose my-self EPICURUS for a moment, and make you stand for the ATHENIAN people, and shall deliver you such an harangue as will fill all the urn with white beans, and leave not a black one to gratify the malice of my adversaries.

Very well: Pray proceed upon these suppositions.

I come hither, O ye ATHENIANS, to justify in your afferably what I maintained in my school, and find myL 4 felf

felf impeached by furious antagonists, instead of reasoning with calm and dispassionate inquirers. Your deliberations, which of right should be directed to questions of public good, and the interest of the commonwealth, are diverted to the disquisitions of speculative philosophy and these magnificent, but perhaps fruitless inquiries, take place of your more familiar but more useful occupations. But so far as in me lies, I will prevent this abuse. We shall not here dispute concerning the origin and government of worlds. We shall only inquire how far such questions concern the public interest. And if I can persuade you, that they are intirely indifferent to the peace of fociety and fecurity of government, I hope that you will presently send us back to our schools, there to examine at leifure the question the most sublime, but, at the same time, the most speculative of all philo-Sophy.

The religious philosophers, not fatisfied with the traditions of your forefathers, and doctrines of your priefts (in which I willingly acquiesce) indulge a rash curiosity, in trying how far they can establish religion upon the principles of reason; and they thereby excite, instead of fatisfying, the doubts, which naturally arise from a diligent and scrutinous inquiry. They paint, in the most magnificent colours, the order, beauty, and wife arrangement of the universe; and then ask, if such a glorious display of intelligence could proceed from the fortuitous concourse of atoms, or if chance could produce what the highest genius can never sufficiently admire. I shall not examine the juftness of this argument. I shall allow it to be as folid as my antagonists and accusers can defire. 'Tis sufficient, if I can prove, from this very reafoning, that the question is intirely speculative, and that when, in my philosophical disquisitions, I deny a providence and a future state, I undermine not the foundaz tions' tions of fociety, but advance principles, which they themfelves, upon their own topics, if they argue confishently, must allow to be folid and satisfactory.

You then, who are my accusers, have acknowleged, that the chief or sole argument for a divine existence (which I never questioned) is derived from the order of nature; where there appear such marks of intelligence and design, that you think it extravagant to assign for its cause, either chance, or the blind and unguided force of matter. You allow, that this is an argument drawn from effects to causes. From the order of the work, you inser, that there must have been project and fore-thought in the workman. If you cannot make out this point, you allow, that your conclusion fails; and you pretend not to establish the conclusion in a greater latitude than the phænomena of nature will justify. These are your concessions. I desire you to mark the consequences.

When we infer any particular cause from an effect, we must proportion the one to the other, and can never be allowed to ascribe to the cause any qualities, but what are exactly sufficient to produce the effect. A body of ten ounces raised in any scale may serve as a proof, that the counterbalancing weight exceeds ten ounces; but ean never afford a reason that it exceeds a hundred. If the cause, affigned for any effects, be not sufficient to produce it, we must either reject that cause, or add to it such qualities as will give it a just proportion to the effect. But if we ascribe to it sarther qualities, or affirm it capable of producing other effects, we can only indulge the licence of conjecture, and arbitrarily suppose the existence of qualities and energies, without reason or authority.

The fame rule holds, whether the cause assigned be brute unconscious matter, or a rational intelligent being:

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If the cause be known only by the effect, we never ough to affign to it any qualities, beyond what are precisely requisite to produce the effect: Nor can we, by any rules of just reasoning, return back from the cause, and infer other effects from it, beyond those by which alone it is known to us. No one, merely from the fight of one of ZEUXIS's pictures, could know, that he was also a statuary or architect, and was an artist no less skilful in stone and marble than in colours. The talents and taste displayed in the particular work before us; these we may fasely conclude the workman to be possessed of. The cause must be proportioned to the effect; and if we exactly and precifely proportion it, we shall never find in it any qualities that point farther, or afford an inference concerning any other delign or performance. Such qualities must be somewhat beyond what is merely requisite to produce the effect which we examine.

Allowing, therefore, the gods to be the authors of the existence or order of the universe; it follows, that they possess that precise degree of power, intelligence, and benevolence, which appears in their workmanship; but nothing farther can ever be proved, except we call in the affishance of exaggeration and flattery to supply the defects of argument and reasoning. So far as the traces of any attributes, at present, appear, so far may we conclude these attributes to exist. The supposition of farther attributes is mere hypothesis; much more, the supposition, that, in distant periods of place and time, there has been, or will be, a more magnificent display of these attributes, and a scheme of administration more suitable to fuch imaginary virtues. We can never be allowed to mount up from the universe, the effect, to JUPITER, the cause; and then descend downwards, to infer any new effect from that cause; as if the present effects alone were not intirely worthy of the glorious attributes which

we ascribe to that deity. The knowlege of the cause being derived solely from the effect, they must be exactly adjusted to each other, and the one can never refer to any thing farther, or be the foundation of any new inference and conclusion.

You find &rtain phænomena in nature. You feek a cause or author. You imagine that you have found him. You afterwards become so enamoured of this offspring of your brain, that you imagine it impossible but he must produce something greater and more persect than the prefent scene of things, which is so full of ill and disorder. You forget, that this superlative intelligence and benevolence are intirely imaginary, or, at least, without any foundation in reason; and that you have no ground to ascribe to him any qualities, but what you see he has actually exerted and displayed in his productions. Let your gods, therefore, O philosophers, be suited to the present appearances of nature: And presume not to alter shese appearances by arbitrary suppositions, in order to suit them to the attributes, which you so fondly ascribe to your deities.

When priests and poets, supported by your authority, O ATHENIANS, talk of a golden or a silver age, which preceded the present scene of vice and misery, I hear them with attention and with reverence. But when philosophers, who pretend to neglect authority, and to cultivate reason, hold the same discourse, I pay them not, I own, the same obsequious submission and pious deserence. I ask; who carried them into the celestial regions, who admitted them into the councils of the gods, who opened to them the book of sate, that they thus rashly affirm that their deities have executed, or will execute, any purpose, beyond what has actually appeared? If they tell me, that they have mounted on the steps or by the gradual ascent of reason, and by drawing inferences

zences from effects to causes, I still insist, that they have aided the ascent of reason by the wings of imagination; otherwise they could not thus change their manner of inference, and argue from causes to effects; presuming. that a more perfect production than the present world would be more suitable to such perfect beings as the gods. and forgetting that they have no reason to ascribe to these celestial beings any perfection or any attribute, but what can be found in the present world.

- Hence all the fruitless industry to account for the ill appearances of nature, and fave the honour of the gods; while we must acknowlege the reality of that evil and disorder, with which the world so much abounds. obstinate and intractable qualities of matter, we are toldor the observance of general laws, or some such reason. is the fole cause, which controlled the power and benevolence of JUPITER, and obliged him to create mankind and every fenfible creature so imperfect and so unhappy. These attributes, then, are, it seems, beforehand, taken for granted, in their greatest latitude. And upon that supposition, I own, that such conjectures may, perhaps, be admitted as plausible solutions of the ill phænomena. But still I ask; Why take these attributes for granted, or why ascribe to the cause any qualities but what actually appear in the effect? Why torture your brain to. justify the course of nature upon suppositions, which, for aught you know, may be intirely imaginary, and of which there are to be found no traces in the course of nature?

The religious hypothelis, therefore, must be considered. only as a particular method of accounting for the vilible, phanomena of the universe: But no just reasoner will: ever prefume to infer from it any fingle fact, and alter or, add to the phonomena, in any fingle porticular. If you think that the appearances of things prove such causes, 'tisthe existence of these causes. In such complicated and sublime subjects, every one should be indulged in the liberty of conjecture and argument. But here you ought to rest. If you come backward, and arguing from your inferred causes, conclude, that any other fact has existed, or will exist, in the course of nature, which may serve for a suller display of particular attributes; I must admonish you, that you have departed from the method of reasoning, attached to the present subject, and must certainly have added something to the attributes of the cause, beyond what appears in the effect; otherwise you could never, with tolerable sense or propriety, add anything to the effect, in order to render it more worthy of the cause.

Where, then, is the ediousness of that doctrine, which I teach in my school, or rather, which I examine in my gardens? Or what do you find in this whole question, wherein the security of good morals, or the peace and order of society is in the least concerned?

I deny a providence, you fay, and supreme governour of the world, who guides the course of events, and punishes the vicious with infamy and disappointment. and rewards the virtuous with honour and fuccess, in all their undertakings. But furely, I deny not the course itself of events, which lies open to every one's inquiry and examination. I acknowlege, that, in the present order of things, virtue is attended with more peace of mind than vice; and meets with a more favourable reception from the world. I am fensible, that, according to the past experience of mankind, friendship is the chief. joy of human life, and moderation the only fource of tranquillity and happiness. I never balance between the virtuous and the vicious course of life; but am sensible, that, to a well disposed mind, every advantage is on the fide

fide of the former. And what can you fay more, allowing all your suppositions and reasonings? You tell me, indeed, that this disposition of things proceeds from intelligence and design. But whatever it proceeds from, the dispofition itself, on which depends our happiness or misery, and confequently our conduct and deportment in life, is still the same. 'Tis still open for me, as well as you, to regulate my behaviour, by my experience of past events. And if you affirm, that, while a divine providence is allowed, and a supreme distributive justice in the universe. I ought to expect fome more particular reward of the good, and punishment of the bad, beyond the ordinary course of events; I here find the same fallacy, which I have before endeavoured to detect. You perfift in imagining, that, if we grant that divine existence, for which you so earnestly contend, you may safely infer consequences from it, and add fomething to the experienced order of nature, by arguing from the attributes which you ascribe to your gods. You seem not to remember. that all your reasonings on this subject can only be drawn from effects to causes; and that every argument, deduced from causes to effects, must of necessity be a gross sophism; since it is impossible for you to know any thing of the cause, but what you have, antecedently, not inferred, but discovered to the full, in the effect.

But what must a philosopher judge of those vain reasoners, who, instead of regarding the present scene of things as the sole object of their contemplation, so far reverse the whole course of nature, as to render this life merely a passage to something farther; a porch, which leads to a greater, and vastly different building; a prologue, which serves only to introduce the piece, and give it more grace and propriety? Whence, do you think, can such philosophers derive their idea of the gods? From their own conceit and imagination surely. For if they derived derived it from the present phænomena, it would never point to any thing farther, but must be exactly adjusted to them. That the divinity may possibly possess attributes, which we have never seen exerted; may be governed by principles of action, which we cannot discover to be satisfied: All this will freely be allowed. But still this is mere possibility and hypothesis. We never can have reason to inser any attributes, or any principles of action in him, but so far as we know them to have been exerted and satisfied.

Are there any marks of a distributive justice in the world? If you answer in the affirmative, I conclude, that, since justice here exerts itself, it is satisfied. If you reply in the negative, I conclude, that you have then no reason to ascribe justice, in our sense of it, to the gods. If you hold a medium between affirmation and negation, by saying, that the justice of the gods, at present, exerts itself in part, but not in its full extent; I answer, that you have no reason to give it any particular extent, but only so far as you see it, at present, exert itself.

Thus I bring the dispute, O ATHENIANS, to a short issue with my antagonists. The course of nature lies open to my contemplation as well as to theirs. The experienced train of events is the great standard by which we all regulate our conduct. Nothing else can be appealed to in the field, or in the senate. Nothing else ought ever to be heard of in the school, or in the closet. In vain would our limited understandings break through those boundaries, which are too narrow for our fond imaginations. While we argue from the course of nature, and infer a particular intelligent cause, which first bestowed, and still preserves order in the universe, we embrace a principle which is both uncertain and useless. Tis uncertain; because the subject lies intirely beyond the reach of human experience. Tis useless; because

our knowlege of this cause being derived intirely from the course of nature, we can never, according to the rules of just reasoning, return back from the cause with any new inferences, or making additions to the common and experienced course of nature, establish any new principles of conduct and behaviour.

I observe (says I, finding he had finished his harangue) that you neglect not the artifice of the demagogues of old; and as you was pleased to make me stand for the people, you infinuate yourfelf into my favour by embracing those principles, to which, you know, I have always expressed a particular attachment. But allowing you to make experience (as indeed I think you ought) the only standard of our judgment concerning this, and all other questions of fact; I doubt not but, from the very same experience, to which you appeal, it may be possible to refute this reasoning, which you have put into the mouth of EPICURUS. If you faw, for infrance, a half-finished building surrounded with heaps of brick and stone and mortar, and all the instruments of masonry : could you not infer from the effect, that it was a work of delign and contrivance? And could you not return again, from this inferred cause, to infer new additions to the effect, and conclude, that the building would foon be finished, and receive all the farther improvements, which art could bestow upon it? If you saw upon the sea-shore the print of one human foot, you would conclude, that a man had passed that way, and that he had also left the traces of the other foot, tho' effaced by the rolling of the fands or inundation of the waters. Why then do you refuse to admit the same method of reasoning with regard to the order of nature? Consider the world and the present life only as an imperfect building, from which you can infer a superior intelligence; and arguing from that superior intelligence, which can leave nothing imperfect;

perfect; why may you not infer a more finished scheme or plan, which will receive its completion in some distantperiod of space or time? Are not these methods of reafoning exactly parallel? And under what pretence can you embrace the one, while you reject the other?

The infinite difference of the subjects, replied he, is a fufficient foundation for this difference in my conclusions. In works of buman art and contrivance, 'tis allowable to advance from the effect to the cause, and returning back from the cause, to form new inferences concerning the effect, and examine the alterations which it has probably undergone, or may still undergo. But what is the foundation of this method of reasoning? Plainly this; that man is a being, whom we know by experience, whose motives and defigns we are acquainted with, and whose projects and inclinations have a certain connexion and enherence according to the laws which nature has effablished for the government of such a creature. When therefore, we find, that any work has proceeded from the skill and industry of man; as we are otherwise acquainted with the nature of the animal, we can draw a hundred inferences concerning what may be expected from him: and these inferences will all be founded in experience and observation. But did we know man only from the fingle work or production which we examine, it were impossible for us to argue in this manner; because our knowlege of all the qualities, which we ascribe to him, being in that case derived from the production, 'tis impossible they could point to any thing farther, or be the foundation of any new inferences. The print of a foot in the fand can only prove, when confidered alone, that there was some figure adapted to it, by which it was produced: But the print of a human foot proves likewise, from our other experience, that there was probably another foot, which also left its impression, though essaced by time or other Vol. II. M accidents.

accidents. Here we mount from the effect to the cause; and descending again from the cause, inser alterations in the effect; but this is not a continuation of the same simple chain of reasoning. We comprehend in this case a hundred other experiences and observations, concerning the usual figure and members of that species of animal, without which this method of argument must be considered as fallacious and sophistical.

The case is not the same with our reasonings from the works of nature. The Deity is known to us only by his productions, and is a fingle being in the universe, not comprehended under any species or genus, from whose experienced attributes or qualities, we can, by analogy, infer any attribute or quality in him. As the universe shews wisdom and goodness, we infer wisdom and goodness. As it shows a particular degree of these perfections, we infer a particular degree of them, precifely adapted to the effect which we examine. But farther attributes or farther degrees of the same attributes, we can never be authorised to infer or suppose, by any rules of just reasoning. Now without some such licence of supposition, 'tis impossible for us to argue for the cause. or infer any alteration in the effect, beyond what has immediately fallen under our observation. Greater good produced by this Being must still prove a greater degree of goodness: More impartial distribution of rewards and punishments must proceed from a superior regard to justice and equity. Every supposed addition to the works of nature makes an addition to the attributes of the Author of nature; and consequently, being intirely unsupported by any reason or argument, can never be admitted but as mere conjecture and hypothesis \*.

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ause is known only by its particular effects, it must be impossible to infer any new effects from that cause; since the qualities, which are requisite to produce these new effects along with the former, must either be different,

## Of a Providence and Future State.

The great source of our mistake in this subject, and of the unbounded licence of conjecture, which we indulge, is, that we tacitly confider ourselves, as in the place of the Supreme Being, and conclude, that he will, on every occasion, observe the same conduct, which we ourselves, in his fituation, would have embraced as reafonable and eligible. But, besides that the ordinary course of nature may convince us, that almost every thing is regulated by principles and maxims very different from ours; besides this, I say, it must evidently appear contrary to all rule of analogy to reason, from the intentions and projects of men, to those of a Being so different, and so much superior. In human nature, there is a certain experienced coherence of deligns and inclinations; so that when, from any facts, we have discovered one intention of any man, it may often be reasonables from experience, to infer another, and draw a long chain of conclusions concerning his past or future conducts But this method of reasoning never can have place with regard to a Being, so remote and incomprehensible, who bears much less analogy to any other being in the univerfe than the fun to a waxen taper, and who discovers himself only by some faint traces or outlines, beyond which we have no authority to ascribe to him any attri-

or superior, or of more extensive operation, than those which simply produced the effect, whence alone the cause is supposed to be known to us. We can never, therefore, have any reason to suppose the existence of these qualities. To fay that the new effects proceed only from a continuation of the fame energy, which is already known from the first effects, will not remove the difficulty. For even granting this to be the case, (which can seldom be Supposed) the very continuation and exertion of a like energy (for 'tis impossible it can be absolutely the same) I say, this exertion of a like energy in a different period of space and time is a very arbitrary supposition, and what there cannot possibly be any traces of in the effects, from which all our knowlege of the cause is originally derived. Let the inferred cause be exactly proportioned (as it should be) to the known effect; and 'tis impossible that it can possess any qualities, from which new or different effects can be inferred. . .

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bute or perfection. What we imagine to be a superior perfection may really be a defect. Or were it ever to much a perfection, the ascribing it to the Supreme Being. where it appears not to have been really exerted, to the full, in his works, favours more of flattery and panegvric, than of just reasoning and sound philosophy. All the philosophy, therefore, in the world, and all the religions which is nothing but a species of philosophy, will never be able to carry us beyond the usual course of experience. or give us measures of conduct and behaviour different from those which are furnished by reflections on common life. No new fact can ever be inferred from the religious hypothelis; no event foreseen or foretold; no reward or punishment expected or dreaded, beyond what is already known by practice and observation. So that my apology for EPICURUS will still appear folid and fatisfactory; nor have the political interests of fociety any connexion with the philosophical disputes concerning metaphysics and religion.

There is still one circumstance, replied I, which you feem to have overlooked. Though I should allow your premises, I must still deny your conclusion. You conclude, that religious doctrines and reasonings can have no influence on life, because they ought to have no in-Quence; never confidering, that men reason not in the fame manner you do, but draw many consequences from the belief of a divine Existence, and suppose that the Deity will inflict punishments on vice, and bestow rewards on virtue, beyond what appear in the ordinary course of nature. Whether this reasoning of theirs be just or not, is no matter. Its influence on their life and conduct must still be the same. And those, who attempt to disabuse them of such prejudices, may, for aught I know, be good reasoners, but I cannot allow them to be good citizens and politicians; fince they free men from one one restraint upon their passions, and make the infringement of the laws of society, in one respect, more easy and secure.

After all, I may, perhaps, agree to your general conclusion in favour of liberty, the upon different premises from those, on which you endeavour to sound it. I think that the state ought to tolerate every principle of philosophy; nor is there an instance that any government has suffered in its political interests by such indulgence. There is no enthusiasm among philosophers; their doctrsnes are not very alluring to the people; and no restraint can be put upon their reasonings, but what must be of dangerous consequence to the sciences, and even to the state, by paving the way for persecution and oppression in points where the generality of mankind are more deeply interested and concerned.

But there occurs to me (continued I) with regard to your main topic, a difficulty, which I shall just propose to you, without infifting on it; lest it lead into reasonings of too nice and delicate a nature. In a word, I much doubt whether it be possible for a cause to be known only by its effect (as you have all along fupposed) or to be of so singular and particular a nature as to have no parallel and no fimilarity with any other cause or object, that has ever fallen under our observa-'Tis only when two species of objects are found to be constantly conjoined, that we can infer the one from the other; and were an effect presented, which was intirely fingular, and could not be comprehended under any known species, I do not see, that we could form any conjecture or inference at all concerning its cause. experience and observation and analogy be, indeed, the only guides which we can reasonably follow in inferences of this nature; both the effect and cause must bear a fimilarity and refemblance to other effects and M 3 caules

causes which we know, and which we have found, in many instances, to be conjoined with each other. I leave it to your own resections to pursue the consequences of this principle. I shall just observe, that as the antagonists of Epicurus always suppose the universe, an effect quite singular and unparalleled, to be the proof of a Deity, a cause no less singular and unparalleled; your reasonings, upon that supposition, seem, at least, to merit our attention. There is, I own, some difficulty, how we can ever return from the cause to the effect, and reasoning from our ideas of the former, infer any alteration on the latter, or any addition to it.

SECTION

# SECTION XII.

Of the Academical or Sceptical Philosophy.

#### PART I.

THERE is not a greater number of philosophical reasonings, displayed upon any subject, than those, which prove the existence of a Deity, and resute the fallacies of Atheists; and yet the most religious philosophers still dispute whether any man can be so blinded as to be a speculative atheist. How shall we reconcile these contradictions? The knight-errants, who wandered about to clear the world of dragons and giants, never entertained the least doubt with regard to the existence of these monsters.

The Sceptic is another enemy of religion, who naturally provokes the indignation of all divines and graver philosophers; tho' itis certain, that no man ever met with any such absurd creature, or conversed with a man, who had no opinion or principle concerning any subject, either of action or speculation. This begets a very natural question; What is meant by a sceptic? And how far it is possible to push these philosophical principles of doubt and uncertainty?

There is a species of scepticism, antecedent to all study and philosophy, which is much inculcated by Des CAR-M 4 TES and others, as a fovereign prefervative against cree and precipitate judgment. It recommends an universal doubt, not only of all our former opinions and princle ples, but also of our very faculties; of whose veracity. fay they, we must assure ourselves, by a chain of reasoning, deduced from some original principle, which cannot possibly be fallacious or deceitful. But neither is there any fuch original principle, which has a prerogative above others, that are self-evident and convincing: Or if there were, could we advance a step beyond it, but by the use of those very faculties, of which we are supposed to be already diffident. The CARTESIAN doubt, therefore, were it ever possible to be attained by any human creature (as it plainly is not) would be entirely incurable; and no reasoning could ever bring us to a state of assurance and conviction upon any subject.

It must, however, he consessed, that this species of scepticism, when more moderate, may be understood in a very reasonable sense, and is a necessary preparative to the study of philosophy, by preserving a proper impartiality in our judgments, and weaning our mind from all those prejudices, which we may have imbibed from education or rash opinion. To begin with clear and self-evident principles, to advance by timorous and sure steps, to review frequently our conclusions, and examine accurately all their consequences; tho' by this means we shall make both a flow and a short progress in our systems; are the only methods, by which we can ever hope to reach truth, and attain a proper stability and certainty in our determinations.

There is another species of scepticism, consequent to science and enquiry, where men are supposed to have discovered, either the absolute sallaciousness of their mental faculties, or their unfitness to reach any fixed determination in all those curious subjects of speculation, about which

which they are commonly employed. Even our very fenfesiare brought into dispute, by a certain species of philosophers; and the maxims of common life are subjected to the same doubt as the most profound principles or conclusions of metaphysics and theology. As these paradoxical tenets (if they may be called tenets) are to be met with in some philosophers, and the resutation of them in several, they naturally excite our curiosity, and make us enquire into the arguments, on which they may be sounded.

I need not infift upon the more trite topics, employed by the sceptics in all ages, against the evidence of sense; fuch as those derived from the imperfection and fallaciousness of our organs, on numberless occasions; the crooked appearance of an oar in water; the various aspects of objects, according to their different distances; the double images which arise from the pressing one eye; with many other appearances of a like nature, These sceptical sopics, indeed, are only sufficient to prove, that the fenses alone are not implicitely to be depended on; but that we must correct their evidence by reason, and by confiderations, derived from the nature of the medium, the distance of the object, and the disposition of the organ, in order to render them, within their fphere, the proper criteria of truth and falshood. There are other more profound arguments against the senses, which admit not of so easy a solution,

It feems evident, that men are carried, by a natural inftinct or prepoffession, to repose faith in their senses; and that, without any reasoning, or even almost before the use of reason, we always suppose an external universe, which depends not on our perception, but would exist, tho we and every sensible creature were absent or annihilated. Even the animal creation are governed

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by a like opinion, and preferve this belief of external objects, in all their thoughts, designs, and actions.

It feems also evident, that when men follow this blind and powerful instinct of nature, they always suppose the very images, presented by the senses, to be the external objects, and never entertain any suspicion, that the one are nothing but representations of the other. This very table, which we see white, and which we feel hard, is believed to exist, independent of our perception, and to be something external to our mind, which perceives it. Our presence bestows not being on it: Our absence annihilates it not. It preserves its existence uniform and entire, independent of the situation of intelligent beings, who perceive or contemplate it.

But this universal and primary opinion of all men is foon destroyed by the slightest philosophy, which teaches us, that nothing can ever be present to the mind but an image or perception, and that the fenses are only the inlets, thro' which these images are received, without being ever able to produce any immediate intercourse between the mind and the object. The table, which we fee, feems to diminish, as we remove farther from it: But the real table which exists independent of us, fuffers no alteration: It was, therefore, nothing but its image, which was present to the mind. These are the obvious dictates of reason; and no man, who reflects, ever doubted, that the existences, which we consider, when we fay, this house and that tree, are nothing but perceptions in the mind, and fleeting copies or representations of other existences, which remain uniform and independent.

So far, then, are we necessitated by reasoning to contradict or depart from the primary instincts of nature, and to embrace a new system with regard to the evidence of our

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cur fenies. But here philosophy finds itself extremely embarrassed, when it would justify this new system, and obviate the cavils and objections of the sceptics. It can no longer plead the infallible and irresistible instinct of nature: For that led us to a quite different system, which is acknowleged fallible and even erroneous. And to justify this pretended philosophical system, by a chain of clear and convincing argument, or even any appearance of argument, exceeds the power of all human capacity.

By what argument can it be proved, that the perceptions of the mind must be caused by external objects, entirely different from them, tho' resembling them (if that be possible) and could not arise either from the energy of the mind itself, or from the suggestion of some invisible and unknown spirit, or from some other cause still more unknown to us? 'Tis acknowleged, that, in fact, many of these perceptions arise not from any thing external, as in dreams, madness, and other diseases. And nothing can be more inexplicable than the manner, in which body should so operate upon mind as ever to convey an image of itself to a substance supposed of so different, and even contrary a nature.

'Tis a question of fact, whether the perceptions of the senses be produced by external objects, resembling them: How shall this question be determined? By experience surely; as all other questions of a like nature. But here experience is, and must be entirely silent. The mind has never any thing present to it but the perceptions, and cannot possibly reach any experience of the connexion with objects. The supposition of such a connexion is, therefore, without any soundation in reasoning.

To have recourse to the veracity of the supreme Being, in order to prove the veracity of our senses, is surely making

making a very unexpected circuit. If his veracity were at all concerned in this matter, our fenses would be entirely infallible; because it is not possible that he can ever deceive. Not to mention, that if the external world be once called in doubt, we shall be at a loss to find arguments, by which we may prove the existence of that Being or any of his attributes.

This is a topic, therefore, in which the profounder and more philosophical sceptics will always triumph, when they endeavour to introduce an universal doubt into all subjects of human knowlege and enquiry. Do you sollow the inflincts and propensities of nature, may they say, in affenting to the veracity of sense? But these lead you to believe, that the very perception or sensible image is the external object. Do you disclaim this principle, in order to embrace a more rational opinion, that the perceptions are only representations of something external? You here depart from your natural propensities and more obvious sentiments; and yet are not able to satisfy your reason, which can never find any convincing argument from experience to prove, that the perceptions are connected with any external objects.

There is another sceptical topic of a like nature, defived from the most prosound philosophy; which might merit our attention, were it requisite to dive so deep, in order to discover arguments and reasonings, which can serve so little any serious purpose. 'Tis universally allowed by modern enquirers, that all the sensible qualities of objects, such as hard, soft, hot, cold, white, black, &c. are merely secondary, and exist not in the objects themselves, but are perceptions of the mind, without any external archetype or model, which they represent. If this be allowed, with regard to secondary qualities, it must also follow with regard to the supposed primary qualities of extension and solidity; nor can the latter

latter be any more entitled to that denomination than the former. The idea of extension is entirely acquired from the fenfes of fight and feeling; and if all the qualities, perceived by the fenses, be in the mind, not in the object. the fame conclusion must reach the idea of extenfrom which is wholly dependent on the sensible ideas or the ideas of fecondary qualities. Nothing can fave us from this conclusion, but the afferting, that the ideas of those primary qualities are attained by Abstraction; which, if we examine accurately, we shall find to be unintelligible, and even abfurd. An extension, that is neither tangible nor visible, cannot possibly be conceived: And a tangible or visible extension, which is neither hard nor foft, black nor white, is equally beyond the reach of human conception. Let any man try to conceive a triangle in general, which is neither Isoceles nor Scalenum. nor has any particular length nor proportion of fides; and he will foon perceive the abfurdity of all the scholastic notions with regard to abstraction and general ideas \*

Thus the first philosophical objection to the evidence of sense or to the opinion of external existence consists in this, that such an opinion, if rested on natural instinct, is contrary to reason, and if reserved to reason, is contrary to natural instinct, and at the same time carries no rational evidence with it, to convince an impartial enquirer. The second objection goes farther, and repre-

fents.

This argument is drawn from Dr. Berrer; and indeed most of the writings of that very ingenious author form the best lessons of scepticism, which are to be found either among the antient or modern philosophers, which are to be found either among the antient or modern philosophers, which are to be found either among the antient or modern philosophers, which are received. He professes, however, in his title-page (and undentiedly with great truth) to have composed his book against the sceptics as well as against the atheists and free-thinkers. But that all his arguments, tho otherwise intended, are, in reality, merely sceptical, appears from this, that they admit of no answer and produce no conviction. Their only effect is to cause that momentary smazement and irresolution and consusion, which is the result of scepticism.

fents this opinion as contrary to reason; at least, if it be a principle of reason, that all sensible qualities are in the mind, not in the object.

### PART II.

It may seem a very extravagant attempt of the sceptics to destroy reason by argument and ratiocination; yet is this the grand scope of all their enquiries and disputes. They endeavour to find objections, both to our abstract reasonings, and to those which regard matter of fact and existence.

The chief objection against all abstract reasonings is derived from the ideas of space and time; ideas, which, in common life and to a careless view, are very clear and intelligible, but when they pass thro' the scrutiny of the profound sciences (and they are the chief object of these sciences) afford principles which seem full of abfurdity and contradiction. No priestly dogmas, invented on purpose to tame and subdue the rebellious reason of mankind, ever shocked common sense more than the doctrine of the infinite divisibility of extension, with its consequences; as they are pompously displayed by all geometricians and metaphyficians, with a kind of triumph and exultation. A real quantity, infinitely less than any finite quantity, containing quantities, infinitely less than itself, and so on, in infinitum; this is an edifice so bold and prodigious, that it is too weighty for any pretended demonstration to support, because it shocks the clearest and most natural principles of human reason \*. But what

Whatever disputes there may be about mathematical points, we much allow that there are physical points; that is, parts of extension, which cannot be divided or lessend, either by the eye or imagination. These images, then, which are present to the fancy or senses, are absolutely invisible, and consequently must be allowed by mathematicians to be infinitely less than any

what renders the matter more extraordinary, is, that these seemingly absurd opinions are supported by a chain of reasoning, the clearest and most natural; nor is it possible for us to allow the premises without admitting the confequences. Nothing can be more convincing and fatisfactory than all the conclusions concerning the properties of circles and triangles; and yet, when these are once received, how can we deny, that the angle of contact between a circle and its tangent is infinitely less than any rectilineal angle, that as you may increase the diameter of the circle in infinitum, this angle of contact becomes still less, even in infinitum, and that the angle of contact between other curves and their tangents may be infinitely less than those between any circle and its tangent, and so on, in infinitum? The demonstration of these principles seems as unexceptionable as that which proves the three angles of a triangle to be equal to two right ones; tho' the latter opinion be natural and easy, and the former big with contradiction and abfurdity. Reason here seems to be thrown into a kind of amazement and suspence, which, without the suggestions of any fceptic, gives her a diffidence of herfelf, and of the ground on which she treads. She sees a full light, which illuminates certain places; but that light borders upon the most profound darkness. And between these she is so dazzled and confounded, that she scarce can pronounce with certainty and assurance concerning any one object.

The absurdity of these bold determinations of the abfiract sciences seems to become, if possible, still more palpable with regard to time than extension. An infinite number of real parts of time, passing in succession, and

real part of extension; and yet nothing appears more certain to reason, than that an infinite number of them composes an infinite extension. How much more an infinite number of those infinitely small parts of extension, which are fill supposed infinitely divisible.

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exhausted one after another, appears so evident a contradiction, that no man, one should think, whose judgment is not corrupted, instead of being improved, by the sciences, would ever be able to admit of it.

Yet still reason must remain restless and unquiet, even with regard to that scepticism, to which she is led by these seeming absurdities and contradictions. How any clear, distinct idea can contain circumstances, contradictory to itself, or to any other clear, distinct idea, is absolutely incomprehensible; and is, perhaps, as absurd as any proposition, which can be formed. So that nothing can be more sceptical, or more full of doubt and hesitation, than this scepticism itself, which arises from some of the paradoxical conclusions of geometry or the science of quantity \*.

The sceptical objections to moral evidence, or to the reasonings concerning matter of fact are either popular or philosophical. The popular objections are derived from the natural weakness of human understanding; the contradictory opinions, which have been entertained in dif-

It feems to me not impossible to avoid these absurdities and contradictions, if it be admitted, that there is no fuch thing as abstract or general ideas, properly speaking; but that all general ideas are, in reality, particular ones, attached to a general term, which recalls, upon occasion, other particular ones, that refemble, in certain ciacumstances, the idea, present to the mind. Thus when the term Horse, is pronounced, we immediately figure to ourselves the idea of a black or a white animal, of a particular size or figure: But as that term is also used to be applied to animals of other colours, figures and fizes, these ideas, tho' not actually present to the imagination, are easily recalled, and our reasoning and conclusion proceed in the same way, as if they were actually present. If this be admitted (as seems reasonable) it follows that all the ideas of quantity, upon which mathematicians reason, are nothing but particular, and such as are suggested by the fenses and imagination, and consequently, cannot be infinitely divisible. 'Tis sufficient to have dropt this hint at present, without prosecuting it any farther. It certainly concerns all lovers of science not to expose themselves to the ridicule and contempt of the ignorant by their conclutions; and this Gems the readiest folution of these difficulties.

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ferent ages and nations; the variations of our judgment in fickness and health, youth and old age, prosperity and adversity; the perpetual contradiction of each particular man's opinions and fentiments; with many other topics of that kind. 'Tis needless to insist farther on this head. These objections are but weak. For as, in common life, we reason every moment concerning fact and existence, and cannot possibly sublist, without continually employing this species of argument, any popular objections, derived from thence, must be insufficient to destroy that evidence. The great subverter of Pyrrhonilm or the excessive principles of scepticism, is action, and employment, and the occupations of common life. These principles may flourish and triumph in the schools; where it is, indeed, difficult, if not impossible, to refute them. But as foon as they leave the shade, and by the presence of the real objects, which actuate our passions and fentiments, are put in opposition to the more powerful principles of our nature, they vanish like smoak, and leave the most determined sceptic in the same condition as other mortals.

The sceptic, therefore, had better keep in his proper sphere, and display those philosophical objections, which arise from more prosound researches. Here he seems to have ample matter of triumph; while he justly insists, that all our evidence for any matter of sact, which lies beyond the testimony of sense or memory, is derived entirely from the relation of cause and effect; that we have no other idea of this relation than that of two objects, which have been frequently conjoined together; that we have no arguments to convince us, that objects, which have, in our experience, been frequently conjoined, will likewise, in other instances, be conjoined in the same manner; and that nothing leads us to this inference but custom or a certain instance of our nature; which it is

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indeed difficult to resist, but which, like other instincts, may be fallacious and deceitful. While the sceptic insists upon these topics, he shews his force, or rather, indeed, his own and our weakness; and seems, for the time at least, to destroy all assurance and conviction. These arguments might be displayed at greater length, if any durable good or benefit to society could ever be expected to result from them.

For here is the chief and most confounding objection to excessive scepticism, that no durable good can ever refult from it; while it remains in its full force and vigour. We need only ask such a sceptic, What his meaning is? And what he proposes by all these curious researches? He is immediately at a loss, and knows not what to answer. A Copernican or Ptolemaic, who supports each his different system of astronomy, may hope to produce a conviction, which will remain, constant and durable, with his audience. A STOIC or EPICUREAN displays principles, which may not only be durable, but which have a mighty effect on conduct and behaviour. But a Pyrrhonian cannot propose that his philosophy will have any constant influence on the mind: Or if it had, that its influence would be beneficial to fociety. On the contrary, he must acknowlege, if he will acknowlege any thing, that all human life must perish, were his principles univerfally and steadily to prevail. All discourse, all action would immediately cease; and men remain in a total lethargy, till the necessities of nature, unsatisfied, put an end to their miserable existence. true; fo fatal an event is very little to be dreaded. ture is always too strong for principle. And tho' a PYRRHONIAN may throw himself or others into a momentary amazement and confusion by his profound rea-Yonings; the first and most trivial event in life will put to flight all his doubts and scruples, and leave him the same, fame, in every point of action and speculation, with the philosophers of every other sect, or with those who never concerned themselves in any philosophical researches. When he awakes from his dream, he will be the first to join in the laugh against himself, and to confess, that all his objections are mere amusements, and can have no other tendency than to show the whimsical condition of mankind, who must act and reason and believe; tho they are not able, by their most diligent enquiry, to satisfy themselves concerning the foundation of these operations, or to remove the objections, which may be raised against them.

#### PART III.

There is, indeed, a more mitigated scepticism, or academical philosophy, which may be both durable and useful, and which may, in part, be the result of this Pyrrho-NISM, or excessive scepticism, when its undistinguished doubts are, in some measure, corrected by common sense and The greatest part of mankind are naturally reflection. apt to be affirmative and dogmatical in their opinions; and while they fee objects only on one fide, and have no idea of any counterpoising arguments, they throw themfelves precipitately into the principles, to which they are inclined; nor have they any indulgence for those who entertain opposite sentiments. To hesitate or balance perplexes their understandings, checks their passion, and suspends their actions. They are, therefore, impatient till they escape from a state, which to them is so uneasy; and they think, that they can never remove themselves far enough from it, by the violence of their affirmations and obstinacy of their belief. But could such dogmatical reafoners become fensible of the strange infirmities of human understanding, even in its most perfect state, and when most accurate and cautious in its determinations; such a

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reflection would naturally inspire them with more modefty and reserve, and diminish their fond opinion of themselves, and their prejudice against antagonists. The illiterate may reflect on the disposition of the learned, who, amidst all the advantages of study and reslection, are commonly still diffident in their determinations: And if any of the learned are inclined, from their natural temper, to haughtiness and obstinacy, a small tineture of Pyrrho-NISM might abate their pride, by showing them, that the few advantages, which they may have attained over their fellows, are but inconsiderable, if compared with the univerfal perplexity and confusion, which is inherent in human nature. In general, there is a degree of doubt, and caution, and modesty, which, in all kinds of scrutiny and decision, ought for ever to accompany a just reafoner.

Another species of mitigated scepticism, which may be of advantage to mankind, and which may be the natural refult of the Pyrrhonian doubts and scruples, is the limitation of our enquiries to fuch subjects as are best adapted to the narrow capacity of human understanding. The imagination of man is naturally fublime, delighted with whatever is remote and extraordinary, and running, without controul, into the most distant parts of space and time, in order to avoid the objects, which custom has rendered too familiar to it. A correct Judgment observes a contrary method, and avoiding all distant and high enquiries, confines itself to common life, and to such subjects as fall under daily practice and experience; leaving the more sublime topics to the embellishment of poets and prators, or to the arts of priests and politicians. To bring us to fo falutary a determination, nothing can be more ferviceable, than to be once thoroughly convinced of the force of the Pyrrhonian doubt, and of the impossibility that any thing but the strong power of natural

instinct, could free us from it. Those who have a propensity to philosophy, will still continue their researches; because they restect, that besides the immediate pleasure, attending such an occupation, philosophical decisions are nothing but the reslections of common life, methodized and corrected. But they will never be tempted to go beyond common life, so long as they consider the impersection of those faculties which they employ, their narrow reach, and their inaccurate operations. While we cannot give a satisfactory reason, why we believe, after a thousand experiments, that a stone will fall, or fire burn; can we ever satisfy ourselves concerning any determinations which we may form with regard to the origin of worlds, and the situation of nature, from, and to eternity!

This narrow limitation, indeed, of our enquiries, is, in every respect, so reasonable, that it suffices to make the slightest examination into the natural powers of the human mind, and to compare them to their objects, in order to recommend it to us. We shall then find what are the proper subjects of science and enquiry.

It feems to me, that the only objects of the abstract sciences or of demonstration are quantity and number, and that all attempts to extend this more perfect species of knowlege beyond these bounds are mere sophistry and illusion. As the component parts of quantity and number are entirely similar, their relations become intricate and involved; and nothing can be more curious, as well as useful, than to trace, by a variety of mediums, their equality or inequality, thro' their different appearances. But as all other ideas are clearly distinct and different from each other, we can never advance farther, by all our scrutiny, than to observe this diversity, and, by an obvious reslection, pronounce one thing not to be another. Or if there be any difficulty in these decisions, it proceeds entirely from the undeterminate meaning of words, which

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is corrected by juster definitions. That the square of the hypothenuse is equal to the squares of the other two sides, cannot be known, let the terms be ever so exactly defined, without a train of reasoning and enquiry. But to convince us of this proposition, that where there is no property, there can be no injustice, 'tis only necessary to define the terms, and explain injustice to be a violation of property. This proposition is, indeed, nothing but a more imperfect definition. 'Tis the same case with all those pretended syllogistical reasonings, which may be found in every other branch of learning, except the sciences of quantity and number; and these may safely, I think, be pronounced the only proper objects of knowlege and demonstration.

All other enquiries of men regard only matter of fact and existence; and these are evidently incapable of demonstration. Whatever is may not be. No negation of a fact can involve a contradiction. The non-existence of any being, without exception, is as clear and distinct an idea as its existence. The proposition, which affirms it not to be, however false, is no less conceivable and intelligible, than that which affirms it to be. The case is different with the sciences, properly so called. Every proposition, which is not true, is there confused and unintelligible. That the cube root of 64 is equal to the half of 10, is a false proposition, and can never be diftincily conceived. But that CÆSAR, or the angel GA-BRIEL, or any being never existed, may be a false proposition, but still is perfectly conceivable, and implies no contradiction.

The existence, therefore, of any being can only be proved by arguments from its cause or its effect; and these arguments are founded entirely on experience. If we reason à priori, any thing may appear able to produce any thing. The falling of a pebble may, for aught

aught we know, extinguish the sun; or the wish of a man controul the planets in their orbits. 'Tis only experience, which teaches us the nature and bounds of cause and effect, and enables us to infer the existence of one object from that of another \*. Such is the soundation of moral reasoning, which forms the greatest part of human knowlege, and is the source of all human action and behaviour.

Moral reasonings are either concerning particular or general facts. All deliberations in life regard the former; as also all disquisitions in history, chronology, geography, and astronomy.

The sciences, which treat of general sacts, are politics, natural philosophy, physic, chymistry, &c. where the qualities, causes, and effects of a whole species of objects are enquired into.

Divinity or Theology, as it proves the existence of a Deity, and the immortality of souls, is composed partly of reasonings concerning particular, partly concerning general sacts. It has a foundation in reason, so far as it is supported by experience. But its best and most solid foundation is saith and divine revelation.

Morals and criticism are not so properly objects of the understanding as of taste and sentiment. Beauty, whether moral or natural, is felt, more properly than perceived. Or if we reason concerning it, and endeavour to fix its standard, we regard a new fact, viz. the general taste of mankind, or some such fact, which may be the object of reasoning and enquiry.

That impious maxim of the antient philosophy, Ex nibilo, nibil fit, by which the creation of matter was excluded, ceases to be a maxim, according to this philosophy. Not only the will of the supreme Being may create matter; but, for aught we know à priori, the will of any other being might create it, or any other cause, that the most whimsical imagination can affign.

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When we run over libraries, persuaded of these principles, what havock must we make? If we take in our hand any volume; of divinity or school metaphysics, for instance; let us ask, Does it contain any abstract reasonings concerning quantity or number? No. Does it contain any experimental reasonings concerning matters of fact or existence? No. Commit it then to the slames: For it can contain nothing but sophistry and illusion.

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# DISSERTATION

ON THE

# PASSIONS.

#### SECT. I.

fensation, by the original structure of our organs, and are thence denominated Good; as others, from their immediate disagreeable sensation, acquire the appellation of EVIL. Thus moderate warmth is agreeable and good; excessive heat painful and evil.

Some objects again, by being naturally conformable or contrary to passion, excite an agreeable or painful sensation; and are thence called *Good* or *Evil*. The punishment of an adversary, by gratifying revenge, is good; the sickness of a companion, by affecting friendship, is evil.

2. All good or evil, whence-ever it arises, produces various passions and affections, according to the light in which it is surveyed.

When good is certain or very probable, it produces Joy: When evil is in the fame fituation, there arises GRIEF or SORROW.

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When either good or evil is uncertain, it gives rise to FEAR or HOPE, according to the degrees of uncertainty on one side or the other.

Desire arises from good considered simply; and Aversion, from evil. The Will exerts itself, when either the presence of the good or absence of the evil may be attained by any action of the mind or body.

3. None of these passions seem to contain any thing curious or remarkable, except *Hope* and *Fear*, which, being derived from the probability of any good or evil, are mixed passions, that merit our attention.

Probability arises from an opposition of contrary chances or causes, by which the mind is not allowed to fix on either side; but is incessantly tossed from one to another, and in one moment is determined to consider an object as existent, and in another moment as the contrary. The imagination or understanding, call it which you please, sluctuates between the opposite views; and tho' perhaps it may be oftener turned to one side than the other, it is impossible for it, by reason of the opposition of causes or chances, to rest on either. The pro and con of the question alternately prevail; and the mind, surveying the objects in their opposite causes, finds such a contrariety as utterly destroys all certainty or established opinion.

Suppose, then, that the object, concerning which we are doubtful, produces either desire or aversion; it is evident, that, according as the mind turns itself to one side or the other, it must feel a momentary impression of joy or sorrow. An object, whose existence we desire, gives satisfaction, when we think of those causes, which produce it; and for the same reason, excites grief or uneasiness from the opposite consideration. So that, as the understanding, in probable questions, is divided between

the contrary points of view, the heart must in the same manner be divided between opposite emotions.

Now, if we consider the human mind, we shall obferve, that with regard to the passions, it is not like 2 wind instrument of music, which, in running over all the notes, immediately loses the found when the breath ceases; but rather resembles a string-instrument, where, after each stroke, the vibrations still retain some sound. which gradually and infenfibly decays. The imagination is extremely quick and agile; but the passions, in comparison, are slow and restive: For which reason, when any object is presented, which affords a variety of views to the one and emotions to the other: tho' the fancy may change its views with great celerity; each stroke will not produce a clear and distinct note of passion, but the one passion will always be mixed and confounded with the other. According as the probability inclines to good or evil, the paffion of grief or joy predominates in the composition; and these passions being intermingled by means of the contrary views of the imagination, produce by the union the passions of hope or fear.

4. As this theory feems to carry its own evidence along with it, we shall be more concise in our proofs.

The passions of sear and hope may arise, when the chances are equal on both sides, and no superiority can be discovered in one above the other. Nay, in this situation the passions are rather the strongest, as the mind has then the least soundation to rest upon, and is tost with the greatest uncertainty. Throw in a superior degree of probability to the side of grief, you immediately see that passion dissure it self over the composition, and tincture it into sear. Encrease the probability, and by that means the grief; the sear prevails still more and more, 'till at last it runs insensibly, as the joy continually diminishes.

diminishes, into pure grief. After you have brought it to this situation, diminish the grief, by a contrary operation to that, which encreased it, to wit, by diminishing the probability on the melancholy side; and you will see the passion clear every moment, 'till it changes insensibly into hope; which again runs, by slow degrees, into joy, as you increase that part of the composition, by the increase of the probability. Are not these as plain proofs, that the passions of sear and hope are mixtures of grief and joy, as in optics it is a proof, that a coloured ray of the sun, passing thro' a prism, is a composition of two others, when as you diminish or increase the quantity of either, you find it prevail proportionably, more or less, in the composition?

- 5. Probability is of two kinds; either when the object is itself uncertain, and to be determined by chance; or when, tho' the object be already certain, yet it is uncertain to our judgment, which finds a number of proofs or presumptions on each side of the question. Both these kinds of probability cause fear and hope; which must proceed from that property, in which they agree; to wit, the uncertainty and sluctuation which they bestow on the passion, by that contrariety of views, which is common to both.
- 6. It is a probable good or evil, which commonly causes hope or fear; because probability, producing an inconstant and wavering survey of an object, occasions naturally a like mixture and uncertainty of passion. But we may observe, that, wherever, from other causes, this mixture can be produced, the passions of fear and hope will arise, even tho' there be no probability.

An evil, conceived as barely possible, sometimes produces fear; especially if the evil be very great. A man cannot think of excessive pain and torture without trembling,

bling, if he runs the least risque of suffering them. The smallness of the probability is compensated by the greatness of the evil.

But even impossible evils cause fear; as when we tremble on the brink of a precipice, tho' we know ourselves to be in perfect security, and have it in our choice, whether we will advance a step farther. The immediate presence of the evil influences the imagination and produces a species of belief; but being opposed by the reslection on our security, that belief is immediately retracted, and causes the same kind of passion, as when, from a contrariety of chances, contrary passions are produced.

Evils, which are certain, have fometimes the same effect as the possible or impossible. A man, in a strong prison, without the least means of escape, trembles at the thoughts of the rack, to which he is sentenced. The evil is here fixed in itself; but the mind has not courage to fix upon it; and this sluctuation gives rise to a passion of a similar appearance with sear.

- 7. But it is not only where good or evil is uncertain as to its existence, but also as to its kind, that fear or hope arises. If any one were told that one of his sons is suddenly killed; the passion, occasioned by this event, would not settle into grief, 'till he got certain information which of his sons he had lost. Tho' each side of the question produces here the same passion; that passion cannot settle, but receives from the imagination, which is unfixed, a tremulous unsteady motion, resembling the mixture and contention of grief and joy.
- 8. Thus all kinds of uncertainty have a strong connexion with fear, even the they do not cause any opposition of passions, by the opposite views, which they present to us. Should I leave a friend in any malady, I should feel more anxiety upon his account, than if he were

were present; tho' perhaps I am not only incapable of giving him assistance, but likewise of judging concerning the event of his sickness. There are a thousand little circumstances of his situation and condition, which I defire to know; and the knowlege of them would prevent that sluctuation and uncertainty, so nearly allied to sear. Horace has remarked this phænomenon.

Ut assidens implumibus pullus avis Serpentûm allapsus timet, Magis relictis; non, ut adsit, auxilî Latura plus præsentibus.

A virgin on her bridal-night goes to bed full of fears and apprehensions, tho' she expects nothing but pleasure. The confusion of wishes and joys, the newness and greatness of the unknown event, so embarrass the mind, that it knows not in what image or passion to fix itself.

9. Concerning the mixture of affections, we may remark, in general, that when contrary passions arise from objects nowise connected together, they take place alternately. Thus when a man is afflicted for the loss of a law-suit, and joyful for the birth of a son, the mind, running from the agreeable to the calamitous object; with whatever celerity it may perform this motion, can scarcely temper the one affection with the other, and remain between them in a state of indifference.

It more easily attains that calm situation, when the same event is of a mixed nature, and contains something adverse and something prosperous in its different circumstances. For in that case, both the passions, mingling with each other by means of the relation, often become mutually destructive, and leave the mind in persect tranquillity.

But suppose, that the object is not a compound of good and evil, but is considered as probable or improbable in any any degree; in that case the contrary passions will both of them be present at once in the soul, and instead of balancing and tempering each other, will subsist together, and by their union, produce a third impression or affection, such as hope or fear.

The influence of the relations of ideas (which we shall afterwards explain more fully) is plainly seen in this affair. In contrary passions, if the objects be totally different, the passions are like two opposite liquors in different bottles, which have no influence on each other. If the objects be intimately connected, the passions are like an alcali and an acid, which, being mingled, destroy each other. If the relation be more impersect, and consists in the contradictory views of the same object, the passions are like oil and vinegar, which, however mingled, never persectly unite and incorporate.

The effect of a mixture of passions, when one of them is predominant, and swallows up the other, shall be explained afterwards.

### S E C T. II.

r. Besides those passions above-mentioned, which arise from a direct pursuit of good and aversion to evil, there are others which are of a more complicated nature, and imply more than one view or consideration. Thus Pride is a certain satisfaction in ourselves, on account of some accomplishment or possession, which we enjoy: Humility, on the other hand, is a distatisfaction with ourselves, on account of some desect or infirmity.

Love or Friendship is a complacency in another, on account of his accomplishments or services: Hatred, the contrary.

2. In these two sets of passions, there is an obvious distinction to be made between the object of the passion and its its cause. The object of pride and humility is self: The cause of the passion is some excellence in the former case; some fault, in the latter. The object of love and hatred is some other person: The causes, in like manner, are either excellencies or faults.

With regard to all these passions, the causes are what excite the emotion; the object is what the mind directs its view to when the emotion is excited. Our merit, for instance, raises pride; and it is essential to pride to turn our view on ourself with complacency and satisfaction.

Now as the causes of these passions are very numerous and various, the their object be uniform and simple; it may be a subject of curiosity to consider, what that circumstance is, in which all these various causes agree; or, in other words, what is the real, efficient cause of the passion. We shall begin with pride and humility.

3. In order to explain the causes of these passions, we must reslect on certain principles, which tho' they have a mighty influence on every operation, both of the understanding and passions, are not commonly much insisted on by philosophers. The first of these is the association of ideas, or that principle, by which we make an easy transition from one idea to another. However uncertain and changeable our thoughts may be, they are not entirely without rule and method in their changes. They usually pass with regularity, from one object, to what resembles it, is contiguous to it, or produced by it. When one idea is present to the imagination; any other, united by these relations, naturally follows it, and enters with more facility, by means of that introduction.

The fecond property, which I shall observe in the human mind, is a like association of impressions or emotions.

\* See Enquiry concerning Human Understanding, Sect. III.

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All refembling impressions are connected together; and no sooner one arises, than the rest naturally follow. Grief and disappointment give rise to anger, anger to envy, envy to malice, and malice to grief again. In like manner, our temper, when elevated with joy, naturally throws itself into love, generosity, courage, pride, and other resembling affections.

In the third place, it is observable of these two kinds of association, that they very much assist and forward each other, and that the transition is more easily made, where they both concur in the same object. Thus, a man, who by any injury received from another, is very much discomposed and russed in his temper, is apt to find a hundred subjects of hatred, discontent, impatience, sear, and other uneasy passions; especially if he can discover these subjects in or near the person, who was the object of his sirst emotion. Those principles which forward the transition of ideas, here concur with those which operate on the passions; and both, uniting in one action, bestow on the mind a double impulse.

Upon this occasion, I may cite a passage from an elegant writer, who expresses himself in the following manner\*. "As the fancy delights in every thing; that is great, strange, or beautiful, and is still the more pleased the more it finds of these persections in the same object, so it is capable of receiving new satisfaction by the assistance of another sense. Thus, any continual sound, as the music of birds, or a sall of waters, awakens every moment the mind of the bescholder, and makes him more attentive to the several beauties of the place, that lie before him. Thus, if there arises a fragrancy of smells or persumes, they heighten the pleasure of the imagination, and make

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even

" even the colours and verdure of the landscape appear "more agreeable; for the ideas of both senses recommend each other, and are pleasanter together than "where they enter the mind separately: As the different colours of a picture, when they are well disposed, set off one another, and receive an additional beauty from the advantage of the situation." In these phænomena, we may remark the association both of impressions and ideas; as well as the mutual assistance these associations lend to each other.

4. It feems to me, that both these species of relation have place in producing *Pride* or *Humility*, and are the real, efficient causes of the passion.

With regard to the first relation, that of ideas, there can be no question. Whatever we are proud of, must, in some manner, belong to us. It is always our knowlege, our sense, beauty, possessions, family, on which we value ourselves. Self, which is the object of the passion, must still be related to that quality or circumstance, which causes the passion. There must be a connexion between them; an easy transition of the imagination; or a facility of the conception in passing from one to the other. Where this connexion is wanting, no object can either excite pride or humility; and the more you weaken the connexion, the more you weaken the passion.

5. The only subject of enquiry is, whether there be a like relation of impressions or sentiments, wherever pride or humility is selt; whether the circumstance, which causes the passion, produces antecedently a sentiment similar to the passion; and whether there be an easy transfusion of the one into the other.

The feeling or fentiment of pride is agreeable; of humility, painful. An agreeable fensation is, therefore, related to the former; a painful, to the latter. And if

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we find, after examination, that every object, which produces pride, produces also a separate pleasure; and every object, that causes humility, excites in like manner a separate uneasines; we must allow, in that case, that the present theory is fully proved and ascertained. The double relation of ideas and sentiments will be acknowleged incontestable.

6. To begin with personal merit and demerit, the most obvious causes of these passions; it would be entirely foreign to our present purpose to examine the foundation of moral distinctions. It is sufficient to observe, that the foregoing theory concerning the origin of the passions may be defended on any hypothesis. The most probable system, which has been advanced to explain the difference between vice and virtue, is, that either from a primary constitution of nature, or from a sense of public or private interest, certain characters, upon the very view and contemplation, produce uneafiness; and others, in like manner, excite pleasure. The uneasiness and satisfaction, produced in the spectator, are essential to vice and virtue. To approve of a character, is to feel a delight upon its appearance. To disapprove of it, is to be senfible of an uneafiness. The pain and pleasure therefore, being, in a manner, the primary fource of blame or praise, must also be the causes of all their effects; and consequently, the causes of pride and humility, which are the unavoidable attendants of that distinction.

But supposing this theory of morals should not be received; it is still evident that pain and pleasure, if not the sources of moral distinctions, are at least inseparable from them. A generous and noble character affords a satisfaction even in the survey; and when presented to us, tho' only in a poem or fable, never fails to charm and delight us. On the other hand, cruelty and treachery displease from their very nature; nor is it possible

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ever to reconcile us to these qualities, either in ourselves or others. Virtue, therefore, produces always a pleasure distinct from the pride or self-satisfaction which attends it: Vice, an uneasiness separate from the humility or remorse.

But a high or low coneeit of ourselves arises not from those qualities alone of the mind, which, according to common fystems of ethics, have been defined parts of moral duty; but from any other, which have a connexion with pleasure or uneasiness. Nothing flatters our vanity more than the talent of pleasing by our wit, good humour, or any other accomplishment; and nothing gives us a more fensible mortification, than a disappointment in any attempt of that kind. No one has ever been able to tell precisely, what wit is, and to shew why such a fystem of thought must be received under that denomination, and such another rejected. It is by taste alone we can decide concerning it; nor are we possest of any other standard, by which we can form a judgment of this Now what is this tafte, from which true and false wit in a manner receive their being, and without which no thought can have a title to either of these denominations? It is plainly nothing but a fensation of pleafure from true wit, and of difgust from false, without our being able to tell the reasons of that satisfaction or uneafinels. The power of exciting these opposite sensations is, therefore, the very essence of true or false wit; and confequently, the cause of that vanity or mortification, which arises from one or the other.

7. Beauty of all kinds gives us a peculiar delight and fatisfaction; as deformity produces pain, upon whatever fubject it may be placed, and whether furveyed in an animate or inanimate object. If the beauty or deformity belong to our own face, shape, or person, this pleasure or uneasiness is converted into pride or humility; as having

having in this case all the circumstances requisite to produce a perfect transition, according to the present theory.

It would feem, that the very effence of beauty confifts in its power of producing pleasure. All its effects, therefore, must proceed from this circumstance: And if beauty is so universally the subject of vanity, it is only from its being the cause of pleasure.

Concerning all other bodily accomplishments, we may observe in general, that whatever in ourselves is either useful, beautiful, or surprizing, is an object of pride; and the contrary, of humility. These qualities agree in producing a separate pleasure; and agree in nothing else.

We are vain of the furprizing adventures which we have met with, the escapes which we have made, the dangers to which we have been exposed; as well as of our surprizing seats of vigour and activity. Hence the origin of vulgar lying; where men, without any interest, and merely out of vanity, heap up a number of extraordinary events, which are either the sictions of their brain; or, if true, have no connexion with themselves. Their fruitful invention supplies them with a variety of adventures; and where that talent is wanting, they appropriate such as belong to others, in order to gratify their vanity: For between that passion, and the sentiment of pleasure, there is always a close connexion.

8. But the pride and humility have the qualities of our mind and body, that is, of felf, for their natural and more immediate causes; we find by experience, that many other objects produce these affections. We found vanity upon houses, gardens, equipage, and other external objects; as well as upon personal merit and accomplishments. This happens when external objects acquire

quire any particular relation to ourselves, and are associated or connected with us. A beautiful sish in the ocean, a well-proportioned animal in a forest, and indeed, any thing, which neither belongs nor is related to us, has no manner of influence on our vanity; whatever extraordinary qualities it may be endowed with, and whatever degree of surprize and admiration it may naturally occasion. It must be someway associated with us, in order to touch our pride. Its idea must hang, in a manner, upon that of ourselves; and the transition from one to the other must be easy and natural.

Men are vain of the beauty either of their country, or their county, or even of their parish. Here the idea of beauty plainly produces a pleasure. This pleasure is related to pride. The object or cause of this pleasure is, by the supposition, related to self, the object of pride. By this double relation of sentiments and ideas, a transition is made from one to the other.

Men are also vain of the happy temperature of the climate, in which they are born; of the fertility of their native soil; of the goodness of the wines, fruits, or victuals, produced by it; of the softness or force of their language, with other particulars of that kind. These objects have plainly a reference to the pleasures of the senses, and are originally considered as agreeable to the feeling, taste, or hearing. How could they become causes of pride, except by means of that transition above explained?

There are some, who discover a vanity of an opposite kind, and affect to depreciate their own country, in comparison of those, to which they have travelled. These persons find, when they are at home, and surrounded with their countrymen, that the strong relation between them and their own nation is shared with so many, that it is in a manner lost to them; whereas, that distant relation

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lation to a foreign country, which is formed by their having feen it, and lived in it, is augmented by their confidering how few have done the fame. For this reafon, they always admire the beauty, utility, and rarity of what they met with abroad, above what they find at home.

Since we can be vain of a country, climate, or any inanimate object, which bears a relation to us; it is no wonder we should be vain of the qualities of those, who are connected with us by blood or friendship. Accordingly we find, that any qualities which, when belonging to ourself, produce pride, produce also, in a less degree, the same affection, when discovered in persons, related to us. The beauty, address, merit, credit, and honours of their kindred are carefully displayed by the proud, and are considerable sources of their vanity.

As we are proud of riches in ourselves, we desire, in order to gratify our vanity, that every one, who has any connexion with us, should likewise be possest of them, and are ashamed of such as are mean or poor among our friends and relations. Our foresathers being conceived as our nearest relations; every one naturally affects to be of a good samily, and to be descended from a long succession of rich and honourable ancestors.

Those, who boast of the antiquity of their families, are glad when they can join this circumstance, that their ancestors, for many generations, have been uninterrupted proprietors of the same portion of land, and that their family has never changed its possessions, or been transplanted into any other county or province. It is an additional subject of vanity, when they can boast, that these possessions have been transmitted thro' a descent, composed entirely of males, and that the honours and fortune have never passed thro' any semale. Let us endeavour

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deavour to explain these phænomena from the foregoing theory.

When any one values himself on the antiquity of his family, the subjects of his vanity are not merely the extent of time and number of ancestors (for in that respect all mankind are alike) but these circumstances, joined to the riches and credit of his ancestors, which are supposed to reflect a lustre on himself, upon account of his connexion with them. Since therefore the passion depends on the connexion, whatever strengthens the connexion must also encrease the passion, and whatever weakens the connexion must diminish the passion. But 'tis evident, that the fameness of the possessions must strengthen the relation of ideas, arising from blood and kin-"dred, and convey the fancy with greater facility from one generation to another; from the remotest ancestors to their posterity, who are both their heirs and their descend-By this facility, the fentiment is transmitted more entire, and excites a greater degree of pride and vanity.

The case is the same with the transmission of the honours and fortune, thro'-a succession of males, without their passing thro' any female. It is an obvious quality of human nature, that the imagination naturally turns to whatever is important and confiderable; and where two objects are presented, a small and a great, it usually leaves the former, and dwells entirely on the latter. This is the reason, why children commonly bear their father's name, and are esteemed to be of a nobler or meaner birth, according to his family. And tho' the mother should be possest of superior qualities to the father, as often happens, the general rule prevails, notwithstanding the exception, according to the doctrine, which shall be explained afterwards. Nay, even when a superiority of any kind is so great, or when any other reasons have such an effect, as to make the children rather represent the mother's family

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than the father's, the general rule still retains an efficacy, sufficient to weaken the relation, and make a kind of breach in the line of ancestors. The imagination runs not along them with the same facility, nor is able to transfer the honour and credit of the ancestors to their posterity of the same name and family so readily, as when the transition is conformable to the general rule, and passes thro' the male line, from father to son, or from brother to brother.

9. But property, as it gives us the fullest power and authority over any object, is the relation, which has the greatest influence on these passions\*.

Every thing, belonging to a vain man, is the best that is any where to be sound. His houses, equipage, surniture, cloaths, horses, hounds, excel all others in his conceit; and it is easy to observe, that, from the least advantage in any of these, he draws a new subject of pride and vanity. His wine, if you will believe him, has a finer flavour than any other; his cookery is more exquisite; his table more orderly; his servants more expert; the air, in which he lives, more healthful; the soil, which he cultivates, more fertile; his fruits ripen earlier, and to

That property is a species of relation, which produces a connection between the person and the object is evident: The imagination passes naturally and eafily from the confideration of a field to that of the person, whom it belongs to. It may only be asked, how this relation is resolveable into any of those three, viz. causation, contiguity and resemblance, which we have affirmed to be the only connecting principles among ideas. To be the proprieter of any thing is to be the fole person, who, by the laws of society, has a right to dispose of it, and to enjoy the benefit of it. This right has at least a tendency to procure the person the exercise of it; and in fact does commonly procure him that advantage. For rights which had no influence, and never took place, would be no rights at all. Now a person who disposes of an object, and reaps benefit from it, both produces, or may produce, effects on it, and is affected by it. Property therefore is a species of causation. It enables the person to produce alterations on the object, and it supposes that his condition is improved and altered by it. It is indeed the relation the most interefling of any, and occurs the most frequently to the mind.

greater

greater perfection: Such a thing is remarkable for its novelty; such another for its antiquity: This is the work-manship of a famous artist; that belonged once to such a prince or great man. All objects, in a word, which are useful, beautiful, or surprizing, or are related to such, may, by means of property, give rise to this passion. These all agree in giving pleasure. This alone is common to them; and therefore must be the quality, that produces the passion, which is their common effect. As every new instance is a new argument, and as the instances are here without number; it would seem, that this theory is sufficiently confirmed by experience.

Riches imply the power of acquiring whatever is agreeable; and as they comprehend many particular objects of vanity, necessarily become one of the chief causes of that passion.

10. Our opinions of all kinds are strongly affected by fociety and fympathy, and it is almost impossible for us to fupport any principle or fentiment, against the universal consent of every one, with whom we have any friendship or correspondence. But of all our opinions, those, which we form in our own favour; however lofty or prefuming; are at bottom, the frailest, and the most easily shaken by the contradiction and opposition of others. Our great concern, in this case, makes us soon alarmed, and keeps our passions upon the watch: Our consciousness of partiality still makes us dread a mistake: And the very difficulty of judging concerning an object, which is never fet at a due distance from us, nor is seen in a proper point of view, makes us hearken anxiously to the opinions of others, who are better qualified to form just opinions concerning us. Hence that strong love of fame, with which all mankind are possess. It is in order to fix and confirm their favourable opinion of themselves, not from any original passion, that they seek the applauses of others,

And

And when a man defires to be praised, it is for the same reason, that a beauty is pleased with surveying herself in a favourable looking-glass, and seeing the reflection of her own charms.

Tho' it be difficult in all points of speculation to diftinguish a cause, which encreases an effect, from one, which solely produces it; yet in the present case the phænomena seem pretty strong and satisfactory in confirmation of the foregoing principle.

We receive a much greater satisfaction from the approbation of those whom we ourselves esteem and approve of, than of those, whom we contemn and despite.

When esteem is obtained after a long and intimate acquaintance, it gratifies our vanity in a peculiar manner.

The suffrage of those, who are shy and backward in giving praise, is attended with an additional relish and enjoyment, if we can obtain it in our favour.

Where a great man is delicate in his choice of favourites, every one courts with greater earnestness his countenance and protection.

Praise never gives us much pleasure, unless it concur with our own opinion, and extol us for those qualities, in which we chiefly excel.

These phænomena seem to prove, that the savourable opinions of others are regarded only as authorities, or as confirmations of our own opinion. And if they have more influence in this subject than in any other, it is easily accounted for from the nature of the subject.

rr. Thus few objects, however related to us, and whatever pleasure they produce, are able to excite a great degree of pride or self-satisfaction; unless they be also obvious to others, and engage the approbation of the spectators. What disposition of mind so desirable as the peaceful, resigned, contented; which readily submits to

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all the dispensations of providence, and preserves a conflant serenity amidst the greatest missortunes and disappointments? Yet this disposition, tho acknowleged to be a virtue or excellence, is seldom the soundation of great vanity or self-applause; having no brilliancy or exterior lustre, and rather cheering the heart, than animating the behaviour and conversation. The case is the same with many other qualities of the mind, body, or fortune; and this circumstance, as well as the double relations above mentioned, must be admitted to be of consequence in the production of these passions.

A second circumstance, which is of consequence in this affair, is the constancy and duration of the object. What is very casual and inconstant, beyond the common course of human affairs, gives little joy, and less pride. We are not much satisfied with the thing itself; and are still less apt to seel any new degree of self-satisfaction upon its account. We foresee and anticipate its change; which makes us little satisfied with the thing itself: We compare it to ourselves, whose existence is more durable; by which means its inconstancy appears still greater. It seems ridiculous to make ourselves the object of a passion, on account of a quality or possession, which is of so much shorter duration, and attends us during so small a part of our existence.

A third circumstance, not to be neglected, is, that the objects, in order to produce pride or self-value, must be peculiar to us, or at least, common to us with a few others. The advantages of sun-shine, good weather, a happy climate, &c. distinguish us not from any of our companions, and give us no preference or superiority. The comparison which we are every moment apt to make, presents no inference to our advantage; and we still remain, notwithstanding these enjoyments, on a level with all our friends and acquaintance,

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As health and fickness vary incessantly to all men, and there is no one, who is folely or certainly fixed in either: these accidental bleffings and calamities are in a manner separated from us, and are not considered as a foundation for vanity or humiliation. But wherever a malady of any kind is fo rooted in our constitution, that we no longer entertain any hopes of recovery, from that moment it damps our felf-conceit, as is evident in old men, whom nothing mortifies more than the confideration of their age and infirmities. They endeavour, as long as possible, to conceal their blindness and deafness, their rheums and gouts; nor do they ever avow them without reluctance and uneafiness. And tho' young men are not ashamed of every head-ach or cold which they fall into; yet no topic is more proper to mortify human pride, and make us entertain a mean opinion of our nature, than this, that we are every moment of our lives subject to such infirmities. This proves, that bodily pain and fickness are in themfelves proper causes of humility; tho' the custom of estimating every thing, by comparison, more than by its intrinsic worth and value, makes us overlook those calamities, which we find incident to every one, and causes us to form an idea of our merit and character, independent of them.

We are ashamed of such maladies as affect others, and are either dangerous or disagreeable to them. Of the epilepsy; because it gives a horror to every one present: Of the itch; because it is insectious: Of the king's evil; because it often goes to posterity. Men always consider the sentiments of others in their judgment of themselves.

A fourth circumstance, which has an influence on these passions, is general rules; by which we form a notion of different ranks of men, suitable to the power or riches of which they are possessed; and this notion is not changed by any peculiarities of the health or temper of

the persons, which may deprive them of all enjoyment in their possessions. Custom readily carries us beyond the just bounds in our passions, as well as in our reafonings.

It may not be amis to observe on this occasion, that the influence of general rules and maxims on the paffions very much contributes to facilitate the effects of all the principles or internal mechanism, which we here ex-For it feems evident, that, if a person fullgrown, and of the same nature with ourselves, were on a fudden transported into our world, he would be very much embarrassed with every object, and would not readily determine what degree of love or hatred, of pride or humility, or of any other passion should be excited by it. The passions are often varied by very inconsiderable principles; and these do not always play with perfect regularity, especially on the first trial. But as custom or practice has brought to light all these principles, and has fettled the just value of every thing; this must certainly contribute to the easy production of the passions, and guide us, by means of general established rules, in the proportions, which we ought to observe in prefering one object to another. This remark may, perhaps, serve to obviate difficulties, that may arise concerning some causes, which we here ascribe to particular passions, and which may be esteemed too refined to operate so univerfally and certainly, as they are found to do.

### SECT. III.

1. In running over all the causes, which produce the passion of pride or that of humility; it would readily occur, that the same circumstance, if transferred from ourself to another person, would render him the object

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of love or hatred, esteem or contempt. The virtue, genius, beauty, family, riches, and authority of others beget favourable sentiments in their behalf; and their vice, folly, deformity, poverty and meanness excite the contrary sentiments. The double relation of impressions and ideas still operates on these passions of love and hatred; as on the former of pride and humility. Whatever gives a separate pleasure or pain, and is related to another person or connected with him, makes him the object of our affection or disgust.

Hence too injury or contempt towards us is one of the greatest sources of our hatred; services or esteem, of our friendship.

2. Sometimes a relation to ourself excites affection towards any person. But there is always here implied a relation of sentiments, without which the other relation would have no influence +.

A person, who is related to us, or connected with us, by blood, by similitude of fortune, of adventures, profession, or country, soon becomes an agreeable companion to us; because we enter easily and samiliarly into his sentiments and conceptions: Nothing is strange or new to us: Our imagination, passing from self, which is ever intimately present to us, runs smoothly along the relation or connexion, and conceives with a sull sympathy the person, who is nearly related to self. He renders himself immediately acceptable, and is at once on an easy sooting with us: No distance, no reserve has place, where the person introduced is supposed so closely connected with us.

Relation

<sup>†</sup> The affection of parents to children feems founded on an original inflinct. The affection towards other relations depends on the principles here explained.

Relation has here the same influence as custom or acd quaintance, in exciting affection; and from like causes: The ease and satisfaction, which, in both cases, attend our intercourse or commerce, is the source of the friendship.

- 3. The passions of love and hatred are always followed by, or rather conjoined with, benevolence and anger. It is this conjunction, which chiefly diffinguishes these affections, from pride and humility. For pride and humility are pure emotions in the foul, unattended with any defire, and not immediately exciting us to action. But love and hatred are not compleat within themselves. nor rest in that emotion, which they produce; but carry the mind to something farther. Love is always followed by a defire of happiness to the person beloved, and an aversion to his misery: As hatred produces a desire of the misery, and an aversion to the happiness of the perfon hated. These opposite desires seem to be originally and primarily conjoined with the passions of love and hatred. It is a constitution of nature, of which we can give no farther explication.
- 4. Compassion frequently arises, where there is no preceding esteem or friendship; and compassion is an unecasiness in the sufferings of another. It seems to spring from the intimate and strong conception of his sufferings; and our imagination proceeds by degrees, from the lively idea, to the real feeling of another's misery.

Malice and envy also arise in the mind without any preceding hatred or injury; tho' their tendency is exactly the same with that of anger and ill-will. The comparison of ourselves with others seems the source of envy and malice. The more unhappy another is, the more happy do we ourselves appear in our own consception.

5. The

5. The similar tendency of compassion to that of benevolence, and of envy to anger, forms a very close
relation between these two sets of passions; tho' of a
different kind from that insisted on above. It is not a
resemblance of feeling or sentiment, but a resemblance
of tendency or direction. Its effect, however, is the
same, in producing an association of passions. Compassion is seldom or never felt without some mixture of
tenderness or friendship; and envy is naturally accompanied with anger or ill will. To desire the happiness
of another, from whatever motive, is a good preparative
to affection: and to delight in another's misery almost
unavoidably begets aversion towards him.

Even where interest is the source of our concern, it is commonly attended with the same consequences. A partner is a natural object of friendship; a rival of enmity.

- 6. Poverty, meanness, disappointment, produce contempt and dislike: But when these missortunes are very great, or are represented to us in very strong colours, they excite compassion, and tenderness, and friendship. How is this contradiction to be accounted for? The poverty and meanness of another, in their common appearance, gives us uneasiness, by a species of impersect sympathy; and this uneasiness produces aversion or dislike, from the resemblance of sentiment. But when we enter more intimately into another's concerns, and wish for his happiness, as well as feel his misery, friendship or good-will arises, from the similar tendency of the inclinations.
- 7. In respect, there is a mixture of humility, with the esteem or affection: In contempt, a mixture of pride.

The amorous passion is usually compounded of complacency in beauty, a bodily appetite, and friendship or Vol. II. P affection. 210

obvious, as well as their origin from each other, by means of that relation. Were there no other phanomenon to reconcile us to the present theory, this alone, methinks, were sufficient.

#### SECT. IV.

- 1. The present theory of the passions depends entirely on the double relations of sentiments and ideas, and the mutual assistance, which these relations lend to each other. It may not, therefore, be improper to illustrate these principles by some farther instances.
- 2. The virtues, talents, accomplishments, and posfessions of others, make us love and esteem them: Because these objects excite a pleasant sensation, which is related to love; and as they have also a relation or connexion with the person, this union of ideas forwards the union of sentiments, according to the foregoing reasoning.

But suppose, that the person, whom we love, is also related to us, by blood, country, or friendship; it is evident, that a species of pride must also be excited by his accomplishments and possessions; there being the same double relation, which we have all along insisted on. The person is related to us, or there is an easy transition of thought from him to us; and the sentiments, excited by his advantages and virtues, are agreeable, and consequently related to pride. Accordingly we find, that people are naturally vain of the good qualities or high fortune of their friends and countrymen.

3. But it is observable, that, if we reverse the order of the passions, the same effect does not follow. We pass easily from love and affection to pride and vanity; but not from the latter passions to the former, tho' all the

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relations be the fame. We love not those related to us on account of our own merit; tho' they are naturally vain on account of our merit. What is the reason of this difference? The transition of the imagination to ourselves, from objects related to us, is always very easy; both on account of the relation, which facilitates the transition, and because we there pass from remoter objects, to those which are contiguous. But in passing from ourselves to objects, related to us; tho' the former principle forwards the transition of thought, yet the latter opposes it; and consequently there is not the same easy transfusion of passions from pride to love as from love to pride.

- . 4. The virtues, services, and fortune of one man infpire us readily with esteem and affection for another related to him. The fon of our friend is naturally entitled to our friendship: The kindred of a very great man value themselves, and are valued by others, on account of that relation. The force of the double relation is here fully displayed.
- 5. The following are inflances of another kind, where the operation of these principles may still be discovered. Envy arises from a superiority in others; but it is observable, that it is not the great disproportion between us. which excites that passion, but on the contrary, our proximity. A great disproportion cuts off the relation of the ideas, and either keeps us from comparing ourfelves with what is remote from us, or diminishes the effects of the comparison.

A poet is not apt to envy a philosopher, or a poet of a different kind, of a different nation, or of a different age. All these differences, if they do not prevent, at least weaken the comparison, and consequently the paffion. This

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This too is the reason, why all objects appear great or little, merely by a comparison with those of the same species. A mountain neither magnifies nor diminishes a horse in our eyes: But when a FLEMISH and a WELSH horse are seen together, the one appears greater and the other less, than when viewed apart.

From the same principle we may account for that remark of historians, that any party, in a civil war, or even factious division, always choose to call in a foreign enemy at any hazard rather than submit to their fellowcitizens. Guicciardin applies this remark to the wars in ITALY: where the relations between the different states are, properly speaking, nothing but of name, language, and contiguity. Yet even these relations, when joined with superiority, by making the comparison more natural, make it likewise more grievous, and cause men to fearch for some other superiority, which may be attended with no relation, and by that means, may have a less sensible influence on the imagination. When we cannot break the affociation, we feel a stronger desire to remove the superiority. This seems to be the reason. why travellers, tho' commonly lavish of their praises to the CHINESE and PERSIANS, take care to depreciate those neighbouring nations, which may stand upon a footing of rivalship with their native country.

6. The fine arts afford us parallel inflances. Should an author compose a treatise, of which one part was serious and prosound, another light and humorous; every one would condemn so strange a mixture, and would blame him for the neglect of all rules of art and criticism. Yet we accuse not Prior for joining his Alma and Solomon in the same volume; though that amiable poet has succeeded perfectly in the gaiety of the one, as well as in the melancholy of the other. Even suppose

the reader fhould peruse these two compositions without any interval, he would feel little or no difficulty in the change of the passions. Why? but because he considers these performances as entirely different; and by that break in the ideas, breaks the progress of the affections, and hinders the one from influencing or contradicting the other.

An heroic and burlefque defign, united in one picture, would be monftrous; though we place two pictures of so opposite a character in the same chamber, and even close together, without any scruple.

7. It needs be no matter of wonder, that the easy transition of the imagination should have such an influence on all the passions. It is this very circumstance, which forms all the relations and connexions amongst objects. We know no real connection between one thing and another. We know only, that the idea of one thing is associated with that of another, and that the imagination makes an easy transition between them. And as the easy transition of ideas, and that of sentiments mutually assist each other; we might beforehand expect, that this principle must have a mighty influence on all our internal movements and affections. And experience sufficiently confirms the theory.

For, not to repeat all the foregoing inflances: Suppose, that I were travelling with a companion through a country, to which we are both utter strangers; it is evident, that, if the prospects be beautiful, the roads agreeable, and the fields finely cultivated; this may serve to put me in good humour, both with myself and sellow-traveller. But as the country has no connexion with myself or friend, it can never be the immediate cause either of self-value or of regard to him: And

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therefore, if I found not the passion on some other object, which bears to one of us a closer relation, my emotions are rather to be considered as the overslowings of an elevated or humane disposition, than as an established passion. But supposing the agreeable prospect before us to be surveyed either from his country-seat or from mine; this new connexion of ideas gives a new direction to the sentiment of pleasure, derived from the prospect, and raises the emotion of regard or vanity, according to the nature of the connection. There is not here, methinks, much room for doubt or dissipation.

### SECT. V.

- r. It feams evident, that reason, in a strict sense, as meaning the judgment of truth and falshood, can never, of itself, be any motive to the will, and can have no influence but so far as it touches some passion or assertion. Abstract relations of ideas are the object of curiosity, not of volition. And matters of sact, where they are neither good nor evil, where they neither excite desire nor aversion, are totally indifferent; and whether known or unknown, whether mistaken or rightly apprehended, cannot be regarded as any motive to action.
  - 2. What is commonly, in a popular fense, called reafon, and is fo much recommended in moral discourses,
    is nothing but a general and a calm passion, which takes
    a comprehensive and a distant view of its object, and
    actuates the will, without exciting any sensible emotion.
    A man, we say, is diligent in his profession from reafon; that is, from a calm desire of riches and a fortune.
    A man adheres to justice from reason; that is, from a
    calm

calm regard to public good, or to a character with himfelf and others.

- 3. The same objects, which recommend themselves to reason in this sense of the word, are also the objects of what we call passion, when they are brought near to us, and acquire some other advantages, either of external situation, or congruity to our internal temper; and by that means, excite a turbulent and sensible emotion. Evil, at a great distance, is avoided, we say, from reason: Evil, near at hand, produces aversion, horror, fear, and is the object of passion.
- 4. The common error of metaphylicians has lain in ascribing the direction of the will entirely to one of these principles, and supposing the other to have no influence. Men often act knowingly against their interest: It is not therefore the view of the greatest possible good which always influences them. Men often counteract a violent passion, in prosecution of their distant interests and designs: It is not therefore the present unealiness alone, which determines them. In general, we may observe, that both these principles operate on the will; and where they are contrary, that either of them prevails, according to the general character or present disposition of the person. What we call strength of mind implies the prevalence of the calm passions above the violent; though we may eafily observe, that there is no person so constantly possessed of this virtue, as never, on any occasion, to yield to the follicitation of violent affections and defires. From these variations of temper proceeds the great difficulty of deciding concerning the future actions and resolutions of men, where there is any contrariety of motives and passions.

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SECT.

#### SECT. VI.

1. We shall here enumerate some of those circumstances, which render a passion calm or violent, which heighten or diminish any emotion.

It is a property in human nature, that any emotion, which attends a passion, is easily converted into it; though in their natures they be originally different from, and even contrary to each other. It is true, in order to cause a perfect union amongst passions, and make one produce the other, there is always required a double relation, according to the theory above delivered. when two passions are already produced by their separate causes, and are both present in the mind, they readily mingle and unite; though they have but one relation, and fometimes without any. The predominant passion swallows up the inferior, and converts it into itself. The spirits, when once excited, easily receive a change in their direction; and it is natural to imagine, that this change will come from the prevailing affection. The connection is in many cases closer between any two passions, than between any passion and indifference.

When a person is once heartily in love, the little faults and caprices of his mistress, the jealousies and quarrels, to which that commerce is so subject; however unpleasant they be, and rather connected with anger and hatred; are yet sound, in many instances, to give additional force to the prevailing passion. It is a common artisce of politicians, when they would affect any person very much by a matter of sact, of which they intend to inform him, first to excite his curiosity; delay

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as long as possible the fatisfying it; and by that means raise his anxiety and impatience to the utmost, before they give him a full infight into the business. They know, that this curiofity will precipitate him into the passion, which they purpose to raise, and will assist the object in its influence on the mind. A foldier, advancing to battle, is naturally inspired with courage and confidence, when he thinks on his friends and fellowfoldiers; and is struck with fear and terror, when he reflects on the enemy. Whatever new emotion, therefore, proceeds from the former, naturally encreases the courage; as the same emotion proceeding from the latter, augments the fear. Hence in martial discipline, the uniformity and lustre of habit, the regularity of figures and motions, with all the pomp and majesty of war, encourage ourselves and our allies; while the same objects in the enemy strike terror into us, though agreeable and beautiful in themselves.

Hope is, in itself, an agreeable passion, and allied to friendship and benevolence; yet is it able sometimes to blow up anger, when that is the predominant passion. Spes addita suscitations. VIRG.

- 2. Since passions, however independent, are naturally transsused into each other, if they are both present at the same time; it follows, that when good or evil is placed in such a situation as to cause any particular emotion, besides its direct passion of desire or aversion, that latter passion must acquire new force and violence.
- 3. This often happens, when any object excites contrary passions. For it is observable, that an opposition of passions commonly causes a new emotion in the spirits, and produces more disorder than the concurrence

of

of any two affections of equal force. This new emotion is easily converted into the predominant passion, and in many instances, is observed to encrease its violence, beyond the pitch, at which it would have arrived, had it met with no opposition. Hence we naturally desire what is forbid, and often take a pleasure in performing actions, merely because they are unlawful. The notion of duty, when opposite to the passions, is not always able to overcome them; and when it fails of that effect, is apt rather to increase and irritate them, by producing an opposition in our motives and principles.

- 4. The same effect follows, whether the opposition arises from internal motives or external obstacles. The passion commonly acquires new force in both cases. The efforts, which the mind makes to surmount the obstacle, excite the spirits, and enliven the passion.
- 5. Uncertainty has the same effect as opposition. The agitation of the thought, the quick turns which it makes from one view to another, the variety of passions which succeed each other, according to the different views: All these produce an emotion in the mind; and this emotion transfuses itself into the predominant passion.

Security, on the contrary, diminishes the passions. The mind, when left to itself, immediately languishes; and in order to preserve its ardour, must be every moment supported by a new flow of passion. For the same reason, despair, though contrary to security, has a like influence.

Nothing more powerfully excites any affection than to conceal some part of its object, by throwing it into

into a kind of shade, which, at the same time that it shows enough to preposes us in savour of the object, leaves still some work for the imagination. Besides, that obscurity is always attended with a kind of uncertainty; the effort, which the sancy makes to compleat the idea, rouzes the spirits, and gives an additional force to the passion.

- 7. As despair and security, though contrary, produce the same effects; so absence is observed to have contrary effects, and in different circumstances, either encreases or diminishes our affection. Rochesou-Cault has very well remarked, that absence destroys weak passions, but encreases strong; as the wind extinguishes a candle, but blows up a fire. Long absence naturally weakens our idea, and diminishes the passion: But where the passion is so strong and lively as to support itself, the uneasiness, arising from absence, encreases the passion, and gives it new force and influence.
- 8. When the foul applies itself to the performance of any action, or the conception of any object, to which it is not accustomed, there is a certain unpliableness in the faculties, and a difficulty of the spirits moving in their new direction. As this difficulty excites the spirits, it is the source of wonder, surprize, and of all the emotions, which arise from novelty; and is in itself, very agreeable, like every thing which enlivens the mind to a moderate degree. But though surprise be agreeable in itself, yet as it puts the spirits in agitation, it not only augments our agreeable affections, but also our painful, according to the foregoing principle. Hence every thing, that is new, is most affecting, and gives us either more pleasure or pain, than what, strictly speaking, should naturally follow

low from it. When it often returns upon us, the novelty wears off; the passions subside; the hurry of the spirits is over; and we survey the object with greater tranquility.

9. The imagination and affections have a close union together. The vivacity of the former, gives force to the latter. Hence the prospect of any pleafure, with which we are acquainted, affects us more than any other pleasure, which we may own superior, but of whose nature we are wholly ignorant. Of the one we can form a particular and determinate idea: The other, we conceive under the general notion of pleasure.

Any fatisfaction, which we lately enjoyed, and of which the memory is fresh and recent, operates on the will with more violence, than another of which the traces are decayed and almost obliterated.

A pleasure, which is suitable to the way of life, in which we are engaged, excites more our desires and appetites than another; which is foreign to it.

Nothing is more capable of infusing any passion into the mind, than eloquence, by which objects are represented in the strongest and most lively colours. The bare opinion of another, especially when inforced with passion, will cause an idea to have an influence upon us, though that idea might otherwise have been entirely neglected.

It is remarkable, that lively passions commonly attend a lively imagination. In this respect, as well as others, the force of the passion depends as much on the temper of the person, as on the nature and situation of the object.

What

What is distant, either in place or time, has not equal influence with what is near and contiguous.



I pretend not here to have exhausted this subject. It is sufficient for my purpose, if I have made it appear, that in the production and conduct of the passions, there is a certain regular mechanism, which is susceptible of as accurate a disquisition, as the laws of motion, optics, hydrostatics, or any part of natural philosophy.

AN

### AN

# ENQUIRY

CONCERNING THE

# PRINCIPLES

O F

MORALS.

# SECTION I.

Of the General Principles of Morals:

ISPUTES with perfons, pertinaciously obstinate in their principles, are, of all others, the most irksome; except, perhaps, those with perfons, intirely disingenuous, who really do not believe the opinion they defend, but engage in the controversy, from affectation, from a spirit of opposition, or from a desire of showing wit and ingenuity, superior to the rest of mankind. The same blind adherence to their own arguments is to be expected in both; the same contempt of their antagonists; and the same passionate vehemence, in inforcing sophistry and salsehood. And as reasoning is not the source, whence either disputant derives his tenets; tis in vain to expect, that any logic, which speaks not to the affections, will ever engage him to embrace sounder principles.

Those who have denied the reality of moral distinctions, may be ranked among the disingenuous disputants; nor is it conceivable, that any human creature could ever seriously believe, that all characters and actions were alike intitled to the affection and regard of every one. The difference, which nature has placed between one man and another, is so wide, and this difference is still so much farther widened, by education, example, and habit, that where the opposite extremes come at once Vol. II.

under our apprehension, there is no scepticism so scrupulous, and scarce any affurance so determined, as absolutely to deny all distinction between them. Let a man's insensibility be ever so great, he must often be touched with the images of RIGHT and WRONG; and let his prejudices be ever so obtained, he must observe, that others are susceptible of like impressions. The only way, therefore, of converting an antagonist of this kind, is to leave him to himself. For, finding that no body keeps up the controversy with him, his probable he will, at last, of himself, from mere weariness, come over to the side of common sense and reason.

There has been a continuently flanted of late, much better worth examination, concerning the general foundation of MQRALS; whether they are derived from R.E.A.S.Q.N., or from S.E.N.T.E.M.E.M.T. whather we attain the knowledge of them by a chain of asympton and induction; or by an immediate feeling, and inner internal fenies; whether, like all found, judgment, of which and falsehoods they should be the superteducery retioned intelligent being a or whether. Then the perception of beauty, and deformity, they are founded intirely on the particular fabric, and confiltution of the human species.

The antient philosophers, thost they often affirm, that virtue is nothing but conformity to reason, yet, its general, seem to consider morals as deriving their confidence from taste and sentiment. On the other hand, sunished deriving their they also task much of the heavy of virtue, and deformity of vice, yet, have commonly can deayoured to account for these distinctions by metaphysical reasonings, and by deductions from the most alistracte principles of human understanding. Such consuson reignoch in these subjects, that an opposition of the greatest consequence could prevail between one system and another, and even in the parts almost of each individual system.

Acres:

ftem; and yet no body, till very lately, was ever fenfible of it. The elegant Lord Shaftesbury, who first gave occasion to remark this distinction, and who, in general, adhered to the principles of the antients, is not, himself, intirely free from the same confusion.

It must be acknowleded, that both sides of the question are fusceptible of specious arguments. Moral distinctions, it may be faid, are discernible by pure reason: Else. whence the many disputes that reign in common life, as well as in philosophy, with regard to this subject: The long chain of proofs often produced on both fides: the examples cited, the authorities appealed to, the analogies employed, the fallacies detected, the inferences drawn. and the feveral conclusions adjusted to their proper principles. Truth is disputable; not taste: What exists in the nature of things is the standard of our judgment; what each man feels within himself is the standard of sen= Propositions in geometry may be proved, systems in physics may be controverted; but the harmony of verie, the tenderness of passion; the brilliancy of wit, must give immediate pleasure. No man reasons concerning another's beauty; but frequently concerning the justice of injustice of his actions. In every criminal trial the first object of the prisoner is to disprove the facts alleged, and deny the actions imputed to him: The fecond to prove; that even if these actions were real, they might be justified, as innocent and lawful. 'Tis confessedly by deductions of the understanding; that the first point is ascertained: How can we suppose that a different faculty of the mind is employed in fixing the other?

On the other hand, those who would resolve all moral determinations into fentiment, may endeavour to show, that 'tis impossible for reason ever to draw conclusions of this nature. To virtue, say they, it belongs to be ami-

able, and vice adious. This forms their very nature of effence. But can reason or argumentation distribute these different epithets to any subjects, and pronounce beforehand, that this must produce love, and that hatred? Or what other reason can we ever assign for these affections, but the original sabric and sormation of the human mind, which is naturally adapted to receive them?

The end of all moral speculations is to teach us our duty: and, by proper representations of the deformity of vice and beauty of virtue, beget correspondent habits, and engage us to avoid the one, and embrace the other. But is this ever to be expected from inferences and conclusions of the understanding, which of themselves have no hold of the affections, nor fet in motion the active powers of men? They discover truths: But where the truths which they discover are indifferent, and beget no defire or aversion, they can have no influence on conduct and behaviour. What is honourable, what is fair, what is becoming, what is noble, what is generous, takes posfession of the heart, and animates us to embrace and maintain it. What is intelligible, what is evident, what is probable, what is true, procures only the cool affent of the understanding; and gratifying a speculative curiofity puts an end to our refearches.

Extinguish all the warm feelings and prepossessions in favour of virtue, and all disgust or aversion against vice: Render men totally indifferent towards these distinctions; and morality is no longer a practical study, nor has any tendency to regulate our lives and actions.

These arguments on each fide (and many more might be produced) are so plausible, that I am apt to suspect, they may, the one as well as the other, be solid and satisfactory, and that reason and fentiment concur in almost all moral determinations and conclusions. The final sentence, 'tis probable, which pronounces characters and actions

actions amiable or odious, praise-worthy or blameable; that which stamps on them the mark of honour or infamy, approbation or censure; that which renders morality an active principle, and constitutes virtue or happiness, and vice or mifery: 'Tis probable, I say, that this final fentence depends on some internal sense or feeling, which nature has made universal in the whole species. For what else can have an influence of this nature? But in order to pave the way for such a sentiment, and give a proper discernment of its object, 'tis often necessary, we find, that much reasoning should precede, that nice distinctions be made, just conclusions drawn, distant comparisons formed, complicated relations examined, and general facts fixed and ascertained. Some species of beauty, especially the natural kinds, on their first appearance, command our affection and approbation; and where they fail of this effect, 'tis impossible for any reasoning to redress their influence, or adapt them better to our taste and fentiment. But in many orders of beauty, particularly those of the finer arts, 'tis requisite to employ much reasoning, in order to feel the proper sentiment; and a false relish may frequently be corrected by argument and There are just grounds to conclude, that moral beauty partakes much of this latter species, and demands the affiftance of our intellectual faculties, in order to give it a suitable influence on the human mind.

But though this question, concerning the general principles of morals, be extremely curious and important, 'tis needless for us, at present, to employ farther care in our researches concerning it. For if we can be so happy, in the course of this inquiry, as to discover the true origin of morals, it will then easily appear how far either sentiment or reason enters into all determinations of this nature \*. In order to attain this purpose, we shall en-

· See Appendix first.

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deayour to follow a very simple method: We shall analyze that complication of mental qualities, which form what, in common life, we call PERSONAL MERIT: We shall consider every attribute of the mind, which renders a man an object either of esteem and affection, or of hatred and contempt; every habit or sentiment or faculty, which, if ascribed to any person, implies either praise or blame, and may enter into any panegyric or satire of his character and manners. The quick sensibility on this head, which is fo universal among mankind, gives a philosopher sufficient assurance that he can never be considerably mistaken in framing the catalogue, or incur any danger of misplacing the objects of his contemplation: He need only enter into his own breast for a moment, and confider whether or not he would defire to have this or that quality ascribed to him, and whether fuch or fuch an imputation would proceed from a friend or an enemy. The very nature of language guides us almost infallibly in forming a judgment of this nature; and as every tongue possesses one set of words which are taken in a good sense, and another in the opposite, the least acquaintance with the idiom suffices, without any reasoning, to direct us in collecting and arranging the estimable or blameable qualities of men. The only object of reasoning is to discover the circumstances on both fides which are common to these qualities; to observe that particular in which the estimable qualities agree on the one hand, and the blameable on the other; and from thence to reach the foundation of ethics, and find those universal principles, from which all censure or approbation is ultimately derived. As this is a question of fact, not of abstract science, we can only expect success, by following the experimental method, and deducing general maxims from a comparison of particular instances. The other scientifical method, where a general abstract principle

### Of the General Principles of Morals.

principle is first established, and is afterwards branched out into a variety of inferences and conclusions, may be more perfect in itself, but suits less the impersection of human nature, and is a common source of illusion and mistake in this as well as in other subjects. Men are now cured of their passion for hypotheses and systems in natural philosophy, and will hearken to no arguments but those derived from experience. 'Tis full time that they should attempt a like reformation in all moral disquisitions; and reject every system of ethics, however subtile or ingenious, which is not sounded on fact and observation.

We shall begin our enquiry on this head by the confideration of the social virtues, benevolence and justice. The explication of them will probably give us an opening by which the others may be accounted for.

Q<sub>4</sub> SECTION

# SECTION II.

Of Benevolence,

#### PART I.

HERE is a principle, supposed to prevail among many, which is utterly incompatible with all virtue or moral fentiment; and as it can proceed from nothing but the most depraved disposition; so in its turn it tends still further to encourage that depravity. principle is, that all benevolence-is mere hypocrify, friendthip a cheat, public spirit a farce, fidelity a snare to procure trust and confidence; and that while all of us, at the bottom, pursue only our private interest, we wear these fair disguises, in order to put others off their guard, and expose them the more to our wiles and machinations. What heart one must be possessed of who professes such principles, and who feels no internal sentiment that belies so pernicious a theory, 'tis eafy to imagine: And also, what degree of affection and beneyolence he can bear to a species, whom he represents under fuch odious colours, and supposes so little susceptible of gratitude or any return of affection. Or if we will not ascribe these principles wholly to a corrupted heart, we must, at least, account for them from the most careless and precipitant examination. Superficial reasoners, indeed, observing many false pretences among mankind, and

and feeling, perhaps, no very strong restraint in their own disposition, might draw a general and a hasty conclusion, that all is equally corrupted, and that men, different from all other animals, and indeed from all other species of existence, admit of no degrees of good or bad, but are, in every instance, the same creatures, under different disguises and appearances.

There is another principle, somewhat resembling the former; which has been much inflifted on by philosophers, and has been the foundation of many a system; that whatever affection one may feel, or imagine he feels for others, no paffion is, or can be difinterested; that the most generous friendship, however fincere, is a modification of felf-love; and that, even unknown to ourfelves. we feek only our own gratification, while we appear the most deeply engaged in schemes for the liberty and happiness of mankind. By a turn of imagination, by a refinement of reflection, by an enthuhaim of pathon, we feem to take part in the interests of others, and imagine ourselves divested of all selfish considerations: But, at bottom, the most generous patriot and most niggardly mifer, the bravest here and most abject coward, have, in every action, an equal regard to their own happiness and welfare.

Whoever concludes, from the seeming tendency of this opinion, that those, who make profession of it, cannot possibly seel the true sentiments of benevolence, or have any regard for genuine virtue, will often find himself, in practice, very much missaken. Probity and honour were no strangers to Epicorus and his sect. Atticus and Horace seem to have enjoyed from nature, and cultivated by resection, as generous and friendly dispositions as any disciple of the austerer schools. And among the moderns, Hobbes and Locke, who maintained the selfish system of morals, lived most irrepresentable

able lives; tho' the former lay not under any refraint of religion, which might supply the defects of his philosophy.

An Epicurean or a Hobbist readily allows, that there is such a thing as friendship in the world, without hypocrify or disguise; tho' he may attempt, by a philofophical chymistry, to resolve the elements of this pasfion, if I may fo speak, into those of another, and explain every affection to be self-love, twisted and moulded, by a particular turn of imagination, into a variety of appearances. But as the fame turn of imagination prevails not in every man, nor gives the same direction to the original passion; this is sufficient, even according to the selfish system, to make the widest difference in human characters, and denominate one man virtuous and humane, another vicious and meanly interested. I esteem the man, whose felf-love, by whatever means, is so directed as to give him a concern for others, and render him ferviceable to fociety: As I hate or despise him, who has no regard to any thing beyond his own gratifications and enjoyments. In vain would you fuggest, that these characters, tho' feemingly opposite, are, at bottom, the fame, and that a very inconfiderable turn of thought forms the whole difference between them. Each character, notwithstanding these inconsiderable differences, appears to me, in practice, pretty durable and untranfmutable. And I find not in this, more than in other subjects, that the natural fentiments, arising from the general appearances of things, are eafily destroyed by subtile reflections concerning the minute origin of these appearances. Does not the lively, chearful colour of a countenance inspire me with complacency and pleasure; even though I learn from philosophy, that all difference of complexion arises from the most minute differences of thickness, in the most minute parts of the skin; by means

of which a superficies is qualified to reflect one of the original colours of light, and absorb the others?

But the duestion, concerning the universal or partial selfishness of man, be not so material, as is usually imagined, to morality and practice, it is certainly of confequence in the speculative science of human nature, and is a proper object of curiosity and inquiry. It may not, therefore, be improper, in this place, to bestow a sew reslections upon it\*,

The most obvious objection to the selfish hypothesis, is, that as it is contrary to common feeling and our most unprejudiced notions; there is required the highest stretch of philosophy to establish so extraordinary a paradox. To the most careless observer, there appear to be such dispositions as benevolence and generosity; such affections as love, friendship, compassion, gratitude. These fentiments have their causes, effects, objects, and operations, marked by common language and observation, and plainly distinguished from those of the selfish pase And as this is the obvious appearance of things. it must be admitted; till some hypothesis be discovered, which, by penetrating deeper into human nature, may prove the former affections to be nothing but modifications of the latter. All attempts of this kind have hitherto proved fruitless, and seem to have proceeded in-

tirely,

<sup>•</sup> Benevolence naturally divides into two kinds, the general and particular. The first is, where we have no friendship or connexion or esteem for the person, but seel only a general sympathy with him or a compassion for his pains, and a congratulation with his pleasures. The other species of benevolence is founded on an opinion of virtue, on services done us, or on some particular connexions. Both these sentiments must be allowed real in human mature; but whether they will resolve into some nice considerations of self-love, is a question more curious than important. The former sentiment, wise that of general benevolence, or humanity, or sympathy, we shall have occasion frequently to treat of in the course of this inquiry; and I assume it as real, from general experience, without any other proof,

tirely from that love of *fimplicity*, which has been the fource of much false reasoning in philosophy. I shall not here enter into any detail on the present subject. Many able philosophers have shown the insufficiency of these systems. And I shall take for granted what, I believe, the smallest restection will make evident to every impartial inquirer.

But the nature of the subject furnishes the strongest prefumption, that no better system will ever, for the future, be invented, in order to account for the origin of the benevolent from the selfish affections, and reduce all the various emotions of the human mind to a perfect firmplicity. The case is not the same in this species of philosophy as in physics. Many an hypothesis in nature, contrary to first appearances, has been found, on more accurate scrutiny, folid and satisfactory. Instances of this kind are so frequent, that a judicious, as well as witty philosopher \*, has ventured to affirm, if there be more than one way, in which any phænomenon may be produced, that there is a general prefumption for its arifing from the causes which are the least obvious and familiar. But the prefumption always lies on the other fide. in all inquiries concerning the origin of our passions, and of the internal operations of the human mind. The fimplest and most obvious cause, which can there be affigned for any phænomenon, is probably the true one. When a philosopher, in the explication of his system, is obliged to have recourse to some very intricate and refined reflections, and to suppose them essential to the production of any passion or emotion, we have reason to be extremely on our guard against so fallacious an hypothesis. The affections are not susceptible of any impression from the refinements of reason or imagination; and 'tis always found, that a vigorous exertion of the latter faculties,

necessarily,

Monf. FONTENELES.

necessarily, from the narrow capacity of the human mind. defirovs all activity in the former. Our predominant motive or intention is, indeed, frequently concealed from ourselves, when it is mingled and confounded with other motives which the mind, from vanity or felf-conceit, is defirous of supposing more prevalent: But there is no inflance, that a concealment of this nature has ever artien from the abstructues and intricate of the motive. A man, who has look a friend and patron, may flatter Minsfelf, that all his grief arises from generous sentiments! without any mixture of narrow or interested confideral sions: But a many that grieves for a valuable friends who needed his patronage and protection; how can we suppose, that his passionate tenderness drifes from some meraphylical regards to a felf-interest, which has no foundation or reality? We may as well imagine; that minute wheels and springs, like those of a watch, give motion to a loaded waggon, as account for the origin of paffion from fuch abstrufe reflections.

Animals are found susceptible of kindness, both to their own species and to ours; nor is there, in this case, the least suspicion of disguise or artifice. Shall we account for all their sentiments too, from refined deductions of self-interest? Or if we admit a disinterested benevolence in the inferior species, by what rule of analogy can we refuse it in the superior?

Love between the fexes begets a complacency and good-will, very distinct from the gratification of an approise. Tenderness to their offspring, in all sensible beingsp is commonly able alone to counterbalance the strongest motives of self-love, and has no manner of dependance on that affection. What interest can a fond mother have in view, who loses her health by assiduous attendance on her sick child, and afterwards languishes and dies of grief.

grief, when freed, by its death, from the flavery of that attendance?

Is graticide no affection of the human breaff, or is that a word merely without any meaning or reality? Have we no fatisfaction in one man's company above another's, and no define of the welfare of our friend, even though ablence or death should prevent us from all participation in it? Or what is it commonly, that gives us any participation in it, even while alive and present, but our affection and regard to him?

These and a thousand other instances are marks of a general benevolence in human nature, where no real interest binds us to the object. And how an imaginary interest, known and avowed for such, can be the origin of any passion or emotion, seems difficult to explain. No satisfactory hypothesis of this kind has yet been discovered; nor is there the smallest probability, that the suture industry of men will ever be attended with more sayousable success.

But farther, if we consider rightly of the matter, weshall find, that the hypothesis, which allows of a disinterested benevolence, distinct from self-love, has really more fimplicity in it, and is more conformable to the analogy of nature, than that which pretends to refolve all friendship and humanity into this latter principle. There are bodily wants or appetites, acknowleged by every one, which necessarily precede all sensual enjoyment, and carry us directly to feek possession of the object. Thus, hunger and thirst have eating and drinking for their end; and from the gratification of these primary appetites arises a pleasure, which may become the object of another specles of defire or inclination, that is fecondary and interested. In the same manner, there are mental passions, by which we are impelled immediately to feek particular objects, such as fame or power, or vengeance, without

any regard to interest; and when these objects are attained, a pleasing enjoyment ensues, as the consequence of our indulged affections. Nature must, by the internal frame and constitution of the mind, give an original propenfity to fame, ere we can reap any pleasure from that acquisition, or pursue it from motives of self-love, and a defire of happiness. If I have no vanity, I take no delight in praise: If I be void of ambition, power gives me no enjoyment: If I be not angry, the punishment of an adversary is totally indifferent to me. In all these cases, there is a passion, which points immediately to the object, and constitutes it our good or happiness; as there are other secondary passions, which afterwards arise, and pursue it as a part of our happiness, when once it is constituted such by our original affections. Were there no appetites of any kind antecedent to felf-love, that propensity could scarce ever exert itself; because we should, in that case, have felt few and slender pains or pleasures, and have little misery or happiness to avoid or to purfue.

Now where is the difficulty of conceiving, that this may likewise be the case with benevolence and friendship, and that, from the original frame of our temper, we may seel a desire of another's happiness or good, which, by means of that affection, becomes our own good, and is afterwards pursued, from the conjoined motives of benevolence and self-enjoyment? Who sees not that vengeance, from the force alone of passion, may be so eagerly pursued, as to make us knowingly neglect every consideration of ease, interest, or safety; and, like some vindictive animals, insuse our very souls into the wounds we give an enemy \*? And what a malignant philosophy must it be, that will not allow, to humanity and friend-

Animalque in vulnere ponunt.
 VIRG.
 Dum alteri nocest, fui negligens, fays SENECA of Anger, De Ire, L. I. fhip,

thip, the same privileges, which are indisputably granted to the darker passions of enmity and resentment? Such a philosophy is more like a satyr than a true delineation or description of human nature; and may be a good foundation for paradoxical wit and raillery, but is a very bad one for any serious argument or reasoning.

## PART II.

It may be esteemed, perhaps, a superfluous task to prove, that the benevolent or fofter affections are ESTI-MABLE; and wherever they appear, engage the approbation, and good-will of mankind. The epithets fociable, good-natured, humane, merciful, grateful, friendly, generous, beneficent, are known in all languages, and univerfally express the highest merit, which buman nature is capable of attaining. Where these amiable qualities are attended with birth and power and eminent abilities, and display themselves in the good government or useful instruction of mankind, they seem even to raise the postfessors of them above the rank of human nature, and approach them in some measure to the divine. capacity, undaunted courage, prosperous success; these may only expose a hero or politician to the envy and malignity of the public: But as foon as the praifes are added of humane and beneficent; when instances are displayed of lenity, tenderness, or friendship; envy itfelf is filent, or joins the general voice of applause and acclamation.

When PERICLES, the great ATHENIAN statesman and general, was on his death-bed, his surrounding friends, deeming him now insensible, began to indulge their forrow for their expiring patron, by enumerating his great qualities and successes, his conquests and victories, the unusual length of his administration, and his nine trophies erected over the enemies of the republic. You Vol. II.

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forget, cries the dying hero, who had heard all, you forget the most eminent of my praises, while you dwell so much on those vulgar advantages, in which fortune had a principal share. You have not observed, that no citizen has ever yet worne mourning on my account \*.

In men of more ordinary talents and capacity, the focial virtues become, if possible, still more essentially requisite; there being nothing eminent, in that case, to compensate for the want of them, or preserve the perfon from our severest hatred, as well as contempt. A high ambition, an elevated courage, is apt, says CICERO, in less perfect characters, to degenerate into a turbulent ferocity. The more social and softer virtues are there chiefly to be regarded. These are always good and amiable +.

The principal advantage which JUVENAL discovers in the extensive capacity of the human species, is, that it renders our benevolence also more extensive, and gives us larger opportunities of spreading our kindly influence than what are indulged to the inferior creation ‡. It must, indeed, be confessed, that by doing good only, can a man truly enjoy the advantages of being eminent. His exalted station, of itself, but the more exposes him to danger and tumult. His sole prerogative is to afford shelter to inferiors, who repose themselves under his cover and protection.

But I forget, that it is not my present business to recommend generosity and benevolence, or to paint in their true colours, all the genuine charms of the social virtues. These, indeed, sufficiently engage every heart, on the first apprehension of them; and 'tis difficult to abstain from some fally of panegyric, as often as they

occur

<sup>\*</sup> PLUT. in PERICLE.

<sup>†</sup> CIC. de Officiis, lib. I.

<sup>‡</sup> Sat. xv. 139. & feq.

occur in discourse or reasoning. But our object here being more the speculative, than the practical part of morals, it will suffice to remark, (what will readily, I believe, be allowed) that no qualities are more intitled to the general good-will and approbation of mankind, than beneficence and humanity, friendship and gratitude, natural affection and public spirit, or whatever proceeds from a tender sympathy with others, and a generous concern for our kind and species. These, wherever they appear, seem to transfuse themselves, in a manner, into each beholder, and to call forth, in their own behalf, the same favourable and affectionate sentiments, which they exert on all around.

#### PART III.

We may observe, that in displaying the praises of any humane, beneficent man, there is one circumstance which never fails to be amply infifted on, viz. the happiness and fatisfaction, derived to fociety from his intercourse and good offices. To his parents, we are apt to fay, he en-'dears himself by his pious attachment and duteous care, still more than by the connexions of nature. His children never feel his authority, but when employed for their advantage. With him, the ties of love are confolidated by beneficence and friendship. The ties of friendship approach, in a fond observance of each obliging office, to those of love and inclination. His domestics and dependants have in him a fure refource; and no longer dread the power of fortune, but so far as she exercises it over him. From him the hungry receive food, the naked cloathing, the ignorant and slothful skill and industry. Like the sun, an inferior minister of providence, he cheers, invigorates, and fustains the surrounding world.

If

If confined to private life, the sphere of his activity is narrower; but his influence is all benign and gentle. If exalted into a higher station, mankind and posterity reapthe fruit of his labours.

As these topics of praise never fail to be employed, and with success, where we would inspire esteem for any one; may it not thence be concluded, that the UTILITY, resulting from the social virtues, forms, at least, a part of their merit, and is one source of that approbation and regard so universally paid them.

When we recommend even an animal or plant as use-ful and beneficial, we give it an applause and recommendation suited to its nature. As, on the other hand, reflection on the baneful influence of any of these inserior beings always inspires us with the sentiment of aversion. The eye is pleased with the prospect of corn-fields and loaded vineyards; horses grazing, and slocks pasturing: But slies the view of briars and brambles, affording shelter to wolves and serpents.

A machine, a piece of furniture, a vestment, a house well contrived for use and conveniency, is so far beautiful, and is contemplated with pleasure and approbation. An experienced eye is here sensible to many excellencies, which escape persons ignorant and uninstructed.

Can any thing stronger be said in praise of a prosession, such as merchandize or manusacture, than to observe the advantages which it procures to society? And is not a monk and inquisitor enraged when we treat his order as useless or pernicious to mankind?

The historian exults in displaying the benefit arising from his labours. The writer of romances alleviates or denies the bad consequences ascribed to his manner of composition.

In

In general, what praise is implied in the simple epithet, nufeful! What reproach in the contrary!

Your Gods, fays CICERO\*, in opposition to the EPI-CUREANS, cannot justly claim any worship or adoration, with whatever imaginary perfections you may suppose them endowed. They are totally useless and inactive. Even the Egyptians, whom you so much ridicule, never consecrated any animal but on account of its utility.

The sceptics affert +, though absurdly, that the origin of all religious worship was derived from the utility of inanimate objects, as the sun and moon to the support and well-being of mankind. This is also the common reason assigned by historians, for the deification of eminent heroes and legislators ‡.

To plant a tree, to cultivate a field, to beget children; meritorious acts, according to the religion of ZO-ROASTER.

In all determinations of morality, this circumstance of public utility is ever principally in view; and wherever disputes arise, either in philosophy or common life, concerning the bounds of duty, the question cannot, by any means, be decided with greater certainty, than by ascertaining, on any side, the true interests of mankind. If any salse opinion, embraced from appearances, has been found to prevail; as soon as farther experience and sounder reasoning have given us juster notions of human affairs; we retract our first sentiments, and adjust anew the boundaries of moral good and evil.

Giving alms to common beggars is naturally praised; because it seems to carry relief to the distressed and indigent: But when we observe the encouragement thence arising to idleness and debauchery, we regard that species of charity rather as a weakness than a virtue.

\* De Nat. Deor. lib. 1.

+ SEXT. EMP. adverfus MATH. lib 8.

† Diod. Sic. paffim.

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Tyrannicide,

Tyrannicide, or the affaffination of usurpers and oppressive princes was highly extolled in ancient times; because it both freed mankind from many of these monsters, and seemed to keep the others in awe, whom the sword or poniard could not reach. But history and experience having since convinced us, that this practice increases the jealousy and cruelty of princes, a Timoleon and a Brutus, though treated with indulgence on account of the prejudices of their times, are now considered as very improper models for imitation.

Liberality in princes is regarded as a mark of beneficence: But when it occurs that the homely bread of the honest and industrious is often thereby converted into delicious cates for the idle and the prodigal, we soon retract our heedless praises. The regrets of a prince, for having lost a day, were noble and generous: But had he intended to have spent it in acts of generosity to his greedy courtiers, it was better lost than misemployed after that manner.

Luxury, or a refinement on the pleasures and conveniencies of life, had long been supposed the source of every corruption in government, and the immediate cause of faction, sedition, civil wars, and the total loss of liberty. It was, therefore, universally regarded as a vice, and was an object of declamation to all satyrists, and severe moralists. Those, who prove, or attempt to prove, that such refinements rather tend to the increase of industry, civility, and arts, regulate anew our moral as well as political sentiments, and represent, as laudable and innocent, what had formerly been regarded as pernicious and blamable.

Upon the whole, then, it seems undeniable, that there is such a sentiment in human nature as benevolence; that nothing can bestow more merit on any human creature than the possession of it in an eminent degree; and that

that a part, at least, of its merit arises from its tendency to promote the interests of our species, and bestow happiness on human society. We carry our view into the salutary consequences of such a character and disposition, and whatever has so benign an instuence, and forwards so desireable an end, is beheld with complacency and pleasure. The social virtues are never regarded without their beneficial tendencies, nor viewed as barren and unfruitful. The happiness of mankind, the order of society, the harmony of families, the mutual support of friends, are always considered as the result of their gentle dominion over the breasts of men.

How considerable a part of their merit we ought to ascribe to their utility, will better appear from suture disquisitions\*; as well as the reason, why this circumstance has such a command over our esteem and approbation †.

Sect. 3d and 4th.

† Sect. 5th.

R4 SECTION

# SECTION III.

Of Justice.

#### PART I.

THAT JUSTICE is useful to society, and consequently that part of its merit, at least, must arise from that consideration, it would be a superfluous undertaking to prove. That public utility is the fole origin of justice, and that reslections on the beneficial consequences of this virtue are the fole soundation of its merit; this proposition being more curious and important, will better deserve our examination and enquiry.

Let us suppose, that nature has bestowed on the human race such prosuse abundance of all external conveniencies, that, without any uncertainty in the event, without any care or industry on our part, every individual finds himself sully provided of whatever his most voracious appetites can want, or luxurious imagination with or defire. His natural beauty, we shall suppose, surpasses all acquired ornaments: The perpetual elemency of the seasons renders useless all cloaths or covering: The raw herbage affords him the most delicious sare; the clear sountain, the richest beverage. No laborious occupation required: No tillage: No navigation. Music, poetry, and contemplation form his sole business: Conversation, mirth, and frieadship his sole amusement.

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It feems evident, that, in such a happy state, every other social virtue would flourish, and receive a tensold encrease; but the cautious, jealous virtue of justice would never once have been dreamt of. For what purpose make a partition of goods, where every one has already more than enough? Why give rise to property, where there cannot possibly be any injury? Why call this object mine, when upon the seizing of it by another, I need but stretch out my hand to possess myself of what is equally valuable? Justice, in that case, being totally USELESS, would be an idle ceremonial, and could never possibly have place among the catalogue of virtues.

We see even in the present necessitous condition of mankind, that wherever any benefit is bestowed by nature in an unlimited abundance, we leave it always in common among the whole human race, and make no fubdivisions of right and property. Water and air, tho' the most necessary of all objects, are not challenged as the property of individuals; nor can any man commit injustice by the most lavish use and enjoyment of these bleffings. In fertile extensive countries, with few inhabitants, land is regarded on the same footing. And no topic is so much insisted on by those, who defend the liberty of the seas, as the unexhausted use of them'in navigation. Were the advantages, procured by navigation, as inexhaustible, these reasoners had never had any adversaries to refute; nor had any claims been ever advanced of a separate, exclusive dominion over the ocean.

It may happen in some countries, at some periods, that there be established a property in water, none in land \*; if the latter be in greater abundance than can be used by

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<sup>•</sup> GENESES chap, xiii; and xxi.

the inhabitants, and the former be found, with difficulty, and in very small quantities.

Again; suppose, that, though the necessities of human race continue the same as at present, yet the mind is so enlarged, and so replete with friendship and generosity, that every man has the utmost tenderness for every man, and feels no more concern for his own interest than for that of his fellows: It feems evident, that the USE of justice would, in this case, be suspended by such an extensive benevolence, nor would the divisions and barriers of property and obligation have ever been thought of. Why should I bind another, by a deed or promise, to do me any good office, when I know he is already prompted, by the strongest inclination, to seek my happiness, and would, of himself, perform the desired service; except the hurt, he thereby receives, be greater than the benefit accruing to me? In which case, he knows, that from my innate humanity and friendship, I should be the first to oppose myself to his imprudent generosity. Why raise land-marks between my neighbour's field and mine, when my heart has made no division between our interefts; but shares all his joys and forrows with equal force and vivacity as if originally my own? Every man, upon this supposition, being a second-self to another, would trust all his interests to the discretion of every man; without jealoufy, without partition, without diftinction. And the whole race of mankind would form only one family; where all would lie in common, and be used freely, without regard to property; but cautiously too, with as entire regard to the necessities of each individual, as if our own interests were most intimately concerned.

In the present disposition of the human heart, it would, perhaps, be difficult to find compleat instances of such enlarged affections; but still we may observe, that the

case of families approaches towards it; and the stronger the mutual benevolence is among the individuals, the nearer it approaches; till all distinction of property be. in a great measure, lost and confounded among them. Between married persons, the cement of friendship is by the laws supposed so strong as to abolish all division of possessions; and has often, in reality, the force ascribed to it. And 'tis observable, that, during the ardour of new enthusiasms, where every principle is inflamed into extravagance, the community of goods has frequently been attempted; and nothing but experience of its inconveniencies from the returning or difguifed felfifhness of men, could make the imprudent fanatics adopt a-new the ideas of justice and of separate property. So true is it, that that virtue derives its existence entirely from its necessary use to the intercourse and social state of mankind.

To make this truth more evident, let us reverse the foregoing suppositions; and carrying every thing to the opposite extreme, consider what would be the effect of those new situations. Suppose a society to fall into such want of all common necessaries, that the utmost frugality and industry cannot preserve the greatest number from perishing, and the whole from extreme misery: It will readily, I believe, be admitted, that the strict laws of justice are suspended, in such a pressing emergence, and give place to the stronger motives of necessity and selfpreservation. Is it any crime, after a shipwreck, to seize whatever means or instrument of safety one can lay hold of, without regard to former limitations of property? Or if a city belieged were perishing with hunger; can we imagine, that men will see any means of preservation before them, and lose their lives, from a scrupulous regard to what, in other fituations, would be the rules of equity and justice? The USE and TENDENCY

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of that virtue is to procure happiness and security, by preserving order in society: But where the society is ready to perish from extreme necessity, no greater evit can be dreaded from violence and injustice; and every man may now provide for himself by all the means, which prudence can dickate, or humanity permit. The public, even in less orgent necessities, opens granaries, without the consent of proprietors; as justly supposing, that the authority of magistracy may, consistent with equity, extend so far: But were any number of men to assemble, without the tye of laws or civil jurisdiction; would an equal partition of bread in a famine, even without the proprietor's consent, be regarded as criminal or injurious?

Suppose likewise, that it should be a virtuous man's fate to fall into the fociety of ruffians, remote from the protection of laws and government; what conduct must he embrace in that melancholy fituation? He fees fuch a desperate rapaciousness prevail; such a disregard to equity, such contempt of order, such stupid blindness to future consequences, as must immediately have the most tragical conclusion, and must terminate in destruction to the greater number, and in a total diffolution of fociety to the rest. He, mean while, can have no other expedient than to arm himself, to whomever the sword he feizes, or the buckler, may belong: To make provision of all means of defence and fecurity: And his particular regard to justice being no longer of USE to his own fafety or that of others, he must consult alone the dictates of felf-preservation, without concern for those who no longer merit his care and attention.

When any man, even in political fociety, renders himfelf, by his crimes, obnoxious to the public, he is punished by the laws in his goods and person; that is, the ordinary rules of justice are, with regard to him, suspended for a moment, and it becomes equitable to inflict on him, for the *benefit* of society, what, otherwise, he could not suffer without wrong or injury.

The rage and violence of public war; what is it but a suspension of justice among the warring parties, who perceive, that that virtue is now no longer of any use or advantage to them? The laws of war, which then succeed to those of equity and justice, are rules calculated for the advantage and utility of that particular state, in which men are now placed. And were a civilized nation engaged with barbarians, who observed no rules even of war; the former must also suspend their observance of them, where they no longer serve to any purpose; and must render every action or rencounter as bloody and pernicious as possible to the first aggressors.

Thus the rules of equity or justice depend entirely on the particular state and condition, in which men are placed, and owe their origin and existence to that UTI-LITY, which results to the public from their strict and regular observance. Reverse, in any considerable circumstance, the condition of men: Produce extreme abundance or extreme necessity: Implant in the human breast persect moderation and humanity, or persect rapaciousness and malice: By rendering justice totally useless, you thereby totally destroy its essence, and suspend its obligation upon mankind.

The common fituation of society is a medium amidst all these extremes. We are naturally partial to ourselves, and to our friends; but are capable of learning the advantage resulting from a more equitable conduct. Few enjoyments are given us from the open and liberal hand of nature; but by art, labour, and industry, we can extract them in great abundance. Hence the ideas of property become necessary in all civil society: Hence justice de-

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rives its usefulness to the public: And hence alone arises its merit and moral obligation.

These conclusions are so natural and obvious, that they have not escaped even the poets, in their descriptions of the felicity, attending the golden age or the reign of The seasons, in that first period of nature. were so temperate, if we credit these agreeable fictions. that there was no necessity for men to provide themselves with cloaths and houses, as a security against the violence of heat and cold: The rivers flowed with wine and milk: The oaks yielded honey; and nature spontaneously produced her greatest delicacies. Nor were these the chief advantages of that happy age. Tempelts were not alone removed from nature: but those more furious tempests were unknown to human breasts, which now cause such uproar, and engender such confusion. Avarice, ambition, cruelty, felfishness, were never heard of: Cordial affection, compassion, sympathy, were the only movements with which the mind was yet acquainted. Even the punctilious distinction of mine and thine was banished from among that happy race of mortals, and carried with it the very notion of property and obligation, justice and injustice.

This poetical fiction of the golden age is, in some respects, of a piece with the philosophical fiction of the flate of nature; only that the sormer is represented as the most charming and most peaceable condition, which can possibly be imagined; whereas the latter is painted out as a state of mutual war and violence, attended with the most extreme necessity. On the first origin of mankind, as we are told, their ignorance and savage nature were so prevalent, that they could give no mutual trust, but must each depend upon himself, and his own force or cunning for protection and security. No law was heard of:

No rule of justice known: No distinction of property regarded;

regarded: Power was the only measure of right; and a perpetual war of all against all was the result of men's untamed selfishness and barbarity \*.

Whether such a condition of human nature could ever exist, or if it did, could continue so long as to merit the appellation of a state, may justly be doubted. Men are necessarily born in a family-society, at least; and are trained up by their parents to some rule of conduct and behaviour. But this must be admitted, that if such a state of mutual war and violence was ever real, the suspension of all laws of justice from their absolute inutility, is a necessary and infallible consequence.

The more we vary our views of human life, and the newer and more unufual the lights are, in which we furvey it, the more shall we be convinced, that the origin here affigned for the virtue of justice is real and satisfactory.

Were there a species of creatures, intermingled with men, which, though rational, were possess of such infe-

\* This fiction of a flate of nature, as a flate of war, was not first flarted by Mr. Hobbes, as is commonly imagined. PLATO endeavours to refute an hypothesis very like it in the 2d, 3d, and 4th books de republica. CI-CERO, on the contrary, supposes it certain and universally acknowleged in the following passage. "Quis enim vestrum, judices, ignorat, ita naturam. er rerum tulisse, ut quodam tempore homines, nondum neque naturali, neque L' civili jure descripto, sufi per agros, ac dispersi vagarentur tantumque ha-" berent quantum manu ac viribus, per cædem ac vulnera, aut eripere, aut " retinere potuissent? Qui igitur primi virtute & consilio præstanti extite-" runt, ii perspecto genere humanæ docilitatis atque ingenii, distipatos, unum " in locum congregarunt, eosque ex feritate illa ad justitiam ac mansuetudi-" nem transduxerunt. Tum res ad communem utilitatem, quas publicas " appellamus, tum conventicula hominum, quæ postea civitates nominatæ " funt, tum domicilia conjuncta, quas urbes dicamus, invento & divino & " humano jure, mænibus sepserunt. Atque inter hanc vitam, perpolitam " humanitate, & illam immanem, nihil tam interest quam JUS atque "VIS. Horum utro uti nolimus, altero est utendum. Vim volumus " extingui? Jus valeat necesse est, id est, judicia, quibus omne jus conti-" netur. Judicia displicent, aut nulla sunt? Vis dominetur necesse est? " Hæc vident omnes." Pro Sext. 1. 42.

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rior strength, both of body and mind, that they were incapable of all relistance, and could never, upon the highest provocation, make us feel the effects of their refentment; the necessary consequence, I think, is, that we should be bound, by the laws of humanity, to give gentle usage to these creatures, but should not, properly speaking, lie under any restraint of justice with regard to them, nor could they possess any right or property, exclusive of such arbitrary lords. Our intercourse with them could not be called fociety, which supposes a degree of equality; but absolute command on the one side, and fervile obedience on the other. Whatever we covet, they must instantly refign: Our permission is the only tenure by which they hold their possessions: Our compaffion and kindness the only check, by which they curb our lawless will: And as no inconvenience ever results from the exercise of a power, so firmly established in nature, the reftraints of justice and property, being totally useles, would never have place in so unequal a confederacy.

This is plainly the fituation of men, with regard to animals; and how far these may be said to possess reafon, I leave it to others to determine. The great superiority of civilized Europeans above barbarous In-DIANS, tempted us to imagine ourselves on the same footing with regard to them, and made us throw off all restraints of justice, and even of humanity, in our treatment of them. In many nations, the female fex are reduced to like flavery, and are rendered incapable of all property, in opposition to their lordly masters. But though the males, when united, have, in all countries, bodily force sufficient to maintain this severe tyranny; yet fuch are the infinuation, address, and charms of their fair companions, that they are commonly able Vol. II. 19

to break the confederacy, and share with the other sex in all the rights and privileges of society.

Were the human species so framed by nature as that each individual possess within himself every faculty, requisite both for his own preservation and for the propagation of his kind: Were all fociety and intercourse cut off between man and man, by the primary intention of the supreme Creator: It seems evident, that so solitary a being would be as much incapable of justice, as of social discourse and conversation. Where mutual regards and forbearance ferve to no manner of purpose, they would never direct the conduct of any reasonable man. The headlong course of the passions would be checked by no reflection on future consequences. And as each man is here supposed to love himself alone, and to depend only on himself and his own activity for safety and happiness, he would on every occasion, to the utmost of his power, challenge the preference above every other being, to none of which he is bound by any ties, either of nature or of intereft.

But suppose the conjunction of the sexes to be established in nature, a family immediately arises; and particular rules being found requisite for its subsistance, these are immediately embraced; though without comprehending the rest of mankind within their prescriptions. Suppose, that several families unite together into one society, which is totally disjoined from all others, the rules which preserve peace and order, enlarge themselves to the utmost extent of that society; but being then entirely useless, lose their force when carried one step farther. But again suppose, that several distinct societies maintain a kind of intercourse for mutual convenience and advantage, the boundaries of justice still grow larger, in proportion to the largeness of men's views,

and the force of their mutual connexions. History, experience, reason sufficiently instruct us in this natural progress of human sentiments, and in the gradual encrease of our regards to justice, in proportion as we become acquainted with the extensive utility of that virtue.

### PART II.

If we examine the particular laws, by which justice is directed, and property determined; we shall still be prefented with the same conclusion. The good of mankind is the only object of all these laws and regulations. Not only 'tis requisite for the peace and interest of society, that men's possessions should be separated; but the rules, which we follow, in making the separation, are such as can best be contrived to serve farther the interests of society.

We shall suppose, that a creature, possessed of reason. but unacquainted with human nature, deliberates with himself what RULES of justice or property would best promote public interest, and establish peace and security among mankind: His most obvious thought would be, to affign the largest possessions to the most extensive virtue, and give every one the power of doing good, proportioned to his inclination. In a perfect theocracy, where a being, infinitely intelligent, governs by particular volitions, this rule would certainly have place, and might serve the wisest purposes: But were mankind to execute such a law; (so great is the uncertainty of merit, both from its natural obscurity, and from the selfconceit of each individual) that no determinate rule of conduct would ever refult from it; and the total dissolution of fociety must be the immediate consequence. Fanatics may suppose, that dominion is founded on grace, and

that faints alone inherit the earth; but the civil magistrate very justly puts these sublime theorists on the same sooting with common robbers, and teaches them by the severest discipline, that a rule, which, in speculation, may seem the most advantageous to society, may yet be sound, in practice, totally pernicious and destructive.

That there were religious fanatics of this kind in Eng-LAND, during the civil wars, we learn from history; though 'tis probable, that the obvious tendency of these principles excited such horror in mankind, as soon obliged the dangerous enthusiasts to renounce, or at least conceal their tenets. Perhaps, the levellers, who claimed an equal distribution of property, were a kind of political fanatics, which arose from the religious species, and more openly avowed their pretensions; as carrying a more plausible appearance, of being practicable in themselves, as well as useful to human society.

It must, indeed, be confessed, that nature is so liberal to mankind, that were all her presents equally divided among the species, and improved by art and industry, every individual would enjoy all the necessaries, and even most of the comforts of life; nor would ever be liable to any ills, but fuch as might accidentally arise from the fickly frame and constitution of his body. It must also be confessed, that, wherever we depart from this equality, we rob the poor of more fatisfaction than we add to the rich, and that the flight gratification of a frivolous vanity, in one individual, frequently costs more than bread to many families, and even provinces. It may appear withal, that the rule of equality, as it would be highly useful, is not altogether impracticable; but has taken place, at least, in an impersect degree, in some republics; particularly that of SPARTA; where it was attended, as 'tis faid, with the most beneficial consequences. Not to mention, that the AGRARIAN laws, so frequently claimed claimed in Rome, and carried to execution in many Greek cities, proceeded all of them, from a general idea of the utility of this principle.

But historians, and even common sense, may inform us, that however specious these ideas of persect equality may feem, they are really, at the bottom, impracticable; and were they not so, would be extremely pernicious to human society. Render possessions ever so equal, men's different degrees of art, care, and industry, will immediately break that equality. Or if you check these virtues, you reduce fociety to the extremest indigence; and instead of preventing want and beggary in a few, render it unavoidable to the whole community. The most rigorous inquisition too, is requisite to watch every inequality on its first appearance; and the most severe jurisdiction, to nunish and redress it. But besides, that so much authority must soon degenerate into tyranny, and be exerted with great partialities; who can possibly be possessed of it, in such a situation as is here supposed? Perfect equality of possessions, destroying all subordination, weakens extremely the authority of magistracy, and must reduce all power nearly to a level, as well as property.

We may conclude, therefore, that, in order to establish laws for the regulation of property, we must be acquainted with the nature and situation of man; must reject appearances, which may be false, though specious; and must search for those rules, which are, on the whole, most useful and beneficial. Vulgar sense and slight experience are sufficient for this purpose; where men give not way to too selfish avidity, or too extensive enthusiasm.

Who sees not, for instance, that whatever is produced or improved by a man's art or industry ought, for ever, to be secured to him, in order to give encouragement to S 3

fuch useful habits and accomplishments? That the property ought also to descend to children and relations, for the same useful purpose? That it may be alienated by consent, in order to beget that commerce and intercourse, which is so beneficial to human society? And that all contracts and promises ought carefully to be fulfilled, in order to secure mutual trust and considence, by which the general interest of mankind is so much promoted?

Examine the writers on the laws of nature; and you will always find, that, whatever principles they set out with, they are sure to terminate here at last, and to assign, as the ultimate reason for every rule which they establish, the convenience and necessities of mankind. A concession thus extorted, in opposition to systems, has more authority, than if it had been made in prosecution of them.

What other reason, indeed, could writers ever give, why this must be mine and that yours; since uninstructed nature, surely, never made any such distinction? The objects, which receive those appellations, are, of themselves, foreign to us; they are totally disjoined and separated from us; and nothing but the general interests of society can form the connection.

Sometimes, the interests of society may require a rule of justice in a particular case; but may not determine any particular rule, among several, which are all equally beneficial. In that case, the slightest analogies are laid hold of, in order to prevent that indifference and ambiguity, which would be the source of perpetual diffentions. Thus possession alone, and first possession, is supposed to convey property, where no body else has any precedent claim and pretension. Many of the reasonings of lawyers are of this analogical nature, and depend on very slight connexions of the imagination.

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Does any one scruple, in extraordinary cases, to violate all regard to the private property of individuals, and sacrifice to public interest a distinction, which had been established for the sake of that interest? The safety of the people is the supreme law: All other particular laws are subordinate to it, and dependant on it: And if, in the common course of things, they be sollowed and regarded; 'tis only because the public safety and interest, commonly demand so equal and impartial an administration.

Sometimes both utility and analogy fail, and leave the laws of justice in total uncertainty. Thus, 'tis highly requisite, that prescription or long possession should convey property; but what number of days or months or years should be sufficient for that purpose, 'tis impossible for reason alone to determine. Civil laws here supply the place of the natural code, and assign different terms for prescription, according to the different utilities, proposed by the legislator. Bills of exchange and promissory notes, by the laws of most countries, prescribe sooner than bonds and mortgages, and contracts of a more formal nature.

In general, we may observe, that all questions of property are subordinate to the authority of civil laws, which extend, restrain, modify, and alter the rules of natural justice, according to the particular convenience of each community. The laws have, or ought to have, a constant reference to the constitution of government, the manners, the climate, the religion, the commerce, the situation of each society. A late author of genius, as well as learning, has prosecuted this subject at large, and has established, from these principles, a system of

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political knowlege, which abounds in ingenious and brilliant thoughts, and is not wanting in folidity.

What is a man's property? Any thing, which it is law-ful for him, and for him alone, to use. But what rule have we, by which we can distinguish these objects? Here we must have recourse to statutes, tustoms, precedents, analogies, and a hundred other circumstances; some of

The author of L'Esprit de Loir. This illustrious writer, however, sets out with a different theory, and supposes all right to be sounded on certain rapports or relations; which is a system, that, in my opinion, never will reconcile with true philosophy. Father MALEBRANCHE, as far as I can learn, was the first that started this abstract theory of morals, which was afterwards adopted by Dr. Cudwarn, Dr. Clarke, and others; and as it excludes all sentiment, and pretends to sound every thing on reason, it has not wanted sollowers in this philosophic age. See Section 1. and Appendix 1. With regard to justice, the virtue here treated of, the inference against this theory seems short and conclusive. Property is allowed to be dependent on civil laws; civil laws are allowed to have no other soundation of their authority, and no other object, but the interest of society: This therefore must be allowed to be the sole soundation of property and justice. Not to mention, that our obligation itself to obey the magistrate and his laws is sounded on nothing but the interests of society.

If the ideas of justice, sometimes, do not follow the dispositions of civil law; we shall find, that these cases, instead of objections, are confirmations of the theory delivered above. Where a civil law is so perverse as to cross all the interests of fociety, it loses all its authority, and men judge by the ideas of natural juffice, which are conformable to those interests. Sometimes also civil laws, for useful purposes, require a ceremony or form; and where that is wanting, their decrees run contrary to the usual tenor of justice; but one who takes advantage of such chicanes, is not commonly regarded as an honest man. Thus, the interests of society require, that contracts be fulfilled; and there is not a more material article either of natural or civil justice: But the omission of a trifling circumstance will often, by law, invalidate a contract, in fere bumane, but not in fere conscientia, as divines express themselves. In these cases, the magistrate is suppoled only to withdraw his power of inforcing the right, not to have altered the right. Where his intention extends to the right, and is conformable to the interests of society; it never fails to alter the right; a clear proof of the prigin of justice and of property, as assigned above.

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which are conftant and inflexible, some variable and arbitrary. But the ultimate point, in which they all professedly terminate, is, the interest and happiness of human society. Where this enters not into consideration, nothing can appear more whimsical, unnatural, and even superstitious, than all or most of the laws of justice and of property.

Those, who ridicule vulgar superstitions, and expose the folly of particular regards to meats, days, places, postures, apparel, have an easy task; while they consider all the qualities and relations of the objects, and discover no adequate cause for that affection or antipathy, veneration or horror, which have fo mighty an influence over a confiderable part of mankind. A Syrian would have flarved rather than tafte pigeon; an EGYPTIAN would not have approached bacon: But if these species of food be examined by the senses of fight, smell, or taste, or fcrutinized by the sciences of chymistry, medicine, or physics; no difference is ever found between them and any other species, nor can that precise circumstance be pitched on, which may afford a just foundation for the religious passion. A fowl on Thursday is lawful food; on Friday, abominable: Eggs in this house, and in this diocese, are permitted during Lent; a hundred paces farther, to eat them is a damnable fin. This earth or building, yesterday, was profane; to day, by the muttering of certain words, it has become holy and facred. Such reflections as these, in the mouth of a philosopher, one may fafely fay, are too obvious to have any influence; because they must always, to every man, occur at first fight; and where they prevail not, of themselves, they are furely obstructed by education, prejudice and passion, not by ignorance or mistake.

It may appear to a careless view, or rather, a too abfiracted reflection, that there enters a like superstition in-

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to all the regards of justice; and that, if a man subjects its objects, or what we call property, to the same scrutiny of fense and science, he will not, by the most accurate inquiry, find any foundation for the difference made by moral fentiment. I may lawfully nourish myself from this tree; but the fruit of another of the fame species. ten paces off, 'tis criminal for me to touch. Had I worne this apparel an hour ago, I had merited the feverest punishment; but a man, by pronouncing a few magical fyllables, has now rendered it fit for my use and fervice. Were this house placed in the neighbouring territory, it had been immoral for me to dwell in it; but being built on this fide the river, it is subject to a different municipal law, and I incur no blame or censure. The same species of reasoning, it may be thought, which fo successfully exposes superstition, is also applicable to justice; nor is it possible, in the one case more than in the other, to point out, in the object, that precise quality or circumstance, which is the foundation of the fentiment.

But there is this material difference between superstition and justice, that the former is frivolous, useless, and burdensome; the latter is absolutely requisite to the wellbeing of mankind and existence of society. When we abstract from this circumstance (for 'tis too apparent ever to be overlooked) it must be confessed, that all regards to right and property, seem intirely without soundation, as much as the grossest and most vulgar superstition. Were the interests of society no way concerned, 'tis as unintelligible, why another's articulating certain sounds, implying consent, should change the nature of my actions with regard to a particular object, as why the reciting of a liturgy by a priest, in a certain habit and posture, should dedicate a heap of brick and timber, and render it, thenceforth and for ever, sacred \*.

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"Tis evident, that the will or confent alone never transfers property." not causes the obligation of a promise (for the same reasoning extends as both) but the will must be expressed by words or signs, in order to impose a tye upon any man. The expression, being once brought in as subservient to the will, foon becomes the principal part of the promife; nor will a man be less bound by his word, though he secretly give a different direction to his intention, and with-hold the affent of his mind. But though the expression makes, on most occasions, the whole of the promise, yet it does not always fo; and one who should make use of any expression, of which he knows not the meaning, and which he uses without any sense of the consequences, would not certainly be bound by it. Nay, tho' he know its meaning, yet if he uses it in jest only, and with such signs as show evidently, that he has no ferious intention of binding himfelf, he would not lie under any obligation of performance; but 'tis necessary, that the words be a perfect expression of the will, without any contrary signs. Nay, even this we must not carry so far as to imagine, that one, whom, by our quickness of understanding, we conjecture, from certain signs, to have an intention of deceiving us, is not bound by his expression or verbal promise, if we accept of it; but must limit this conclusion to those cases where the figns are of a different nature from those of deceit. All those contradictions are easily accounted for, if justice arises entirely from its usefulness to society; but will never be explained on any other hypothesis.

Tis remarkable, that the moral decisions of the Jesuits and other refaxed casuifts, were commonly formed in prosecution of some such subtilties of reasoning as are here pointed out, and proceeded as much from the habit of scholastic refinement as from any corruption of the heart, if we may follow the authority of Monf. BAYLE. See his dictionary, article Loyo-LA. And why has the indignation of mankind rose so high against these casuifts; but because every one perceived, that human society could not subfift were such practices authorized, and that morals must always be handled with a view to public interest, more than philosophical regularity? If the secret direction of the intention, said every man of sense, could invalidate a contract; where is our fecurity? And yet a metaphyfical schoolman might think, that where an intention was supposed to be requisite, if that intention really had not place, no consequence ought to follow, and no obligation be imposed. The casuistical subtilties may not be greater than the fubtilties of lawyers, hinted at above; but as the former are pernicious, and the latter innocent and even necessary, this is the reason of the very different seception they meet with from the world.

These restections are far from weakening the obligations of justice, or diminishing any thing from the most sacred attention to property. On the contrary, such sentiments must acquire new force from the present reasoning. For what stronger soundation can be desired or conceived for any duty, than to observe that human society, or even human nature could not subsist, without the establishment of it; and will still arrive at greater degrees of happiness and persection, the more inviolable the regard is, which is paid to that duty?

The dilemma feems obvious: As justice evidently tends to promote public utility and to support civil society, the sentiment of justice is either derived from our reflecting on that tendency, or like hunger, thirst, and other appetites, resentment, love of life, attachment to offspring, and other passions, arises from a simple original interest in the human breast, which nature has implanted for like salutary purposes. If the latter be the case, it follows, that property, which is the object of justice, is also distinguished by a simple, original instinct, and is not ascertained by any argument or reslection. But who is there that ever heard of such an instinct? Or is this a subject, in which new discoveries can be made? We may as well expect to discover, in the

It is a doctrine of the church of Rome, that the prieft, by a fecret direction of his intention, can invalidate any facrament. This position is derived from a strict and regular prosecution of the obvious truth, that empty words alone, without any meaning or intention in the speaker, can never be attended with any effect. If the same conclusion be not admitted in reasonings concerning civil contracts, where the affair is allowed to be of so much less consequence than the eternal salvation of thousands, it proceeds entirely from men's sense of the danger and inconvenience of the doctrine in the former case: And we may observe, that, however positive, arrogant, and dogmatical any superstition may appear, it never can convey any thorough persuasion of the reality of its objects, or put them, in any degree, on a balance with the common incidents of life, which we learn from daily observation and experimental reasoning.

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But farther, though it seems a very simple proposition to say, that nature, by an instinctive sentiment, distinguishes property, yet in reality we shall find, that there are required for that purpose ten thousand different instincts, and these employed about objects of the greatest intricacy and nicest discernment. For when a definition of property is required, that relation is found to resolve itself into any possession, by industry, by prescription, by inheritance, by contract, &c. Can we think, that nature, by an original instinct, instructs us in all these methods of acquisition?

These words too, inheritance and contract, stand for ideas infinitely complicated; and to define them exactly, a thousand volumes of laws, and innumerable volumes of commentators, have not been found sufficient. Does nature, whose instincts in men are all simple, embrace such complicated and artificial objects, and create a rational creature, without trusting any thing to the operation of his reason?

But even though all this were admitted, it would not be fatisfactory. Positive laws can certainly transfer property. Is it by another original instinct, that we recognize the authority of kings and senates, and mark all the boundaries of their jurisdiction? Judges too, even though their sentence be erroneous and illegal, must be allowed, for the sake of peace and order, to have decisive authority, and ultimately to determine property. Have we original, innate ideas of prætors and chancellors and juries? Who sees not, that all these institutions arise merely from the necessities of human society?

All birds of the same species, in every age and country, build their nests alike: In this we see the force of instinct. Men, in different times and places, frame their houses

houses differently: Here we perceive the influence of reason and custom. A like inference may be drawn from comparing the instinct of generation and the institution of property.

However great the variety of municipal laws, it must be confessed, that their great lines pretty regularly concur; because the purposes, to which they tend, are every where exactly similar. In like manner, all houses have a roof and walls, and windows and chimneys; though infinitely diversified in their shape, figure, and materials. The purposes of the latter, directed to the conveniences of human life, discover not more plainly their origin from reason and ressection, than do those of the former, which point all to a like end.

I need not mention the variations which all the rules of property receive fron the finer turns and connexions of the imagination, and from the subtilties and abstractions of law-topics and reasonings. There is no possibility of reconciling this observation to the notion of original instincts.

What alone will beget a doubt of the theory, on which I insift, is the influence of education and acquired habits, by which we are so accustomed to blame injustice, that we are not, in every instance, conscious of any immediate reflection on the permicious consequences of it. The views the most familiar to us are apt, for that very reason, to escape us; and what we have very frequently performed from certain motives, we are apt likewise to continue mechanically, without recalling, on every occasion, the restections, which first determined us. The convenience, or rather necessity, which leads to justice, is so universal, and every where points so much to the same rules, that the habit takes place in all societies; and it is not without some scruminy, that we are able to ascertain its true origin. The matter, however, is not

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fo obscure, but that, even in common life, we have, every moment, recourse to the principle of public utility, and ask, What must become of the world, if such practices prevail? How could society subsist under such disorders? Were the distinction or separation of possessions intirely useless, can any one conceive, that it ever should have obtained in society?

Thus we seem, upon the whole, to have attained a knowlege of the force of that principle here infifted on, and can determine what degree of esteem or moral approbation may refult from reflections on public interest and utility. The necessity of justice to the support of fociety is the SOLE foundation of that virtue; and fince no moral excellence is more highly esteemed, we may conclude, that this circumstance of usefulness has, in general, the strongest energy, and most intire command over our fentiments. It must, therefore, be the source of a confiderable part of the merit ascribed to humanity, benevolence, friendship, public spirit, and other social virtues of that stamp; as it is the SOLE source of the moral approbation paid to fidelity, justice, veracity, integrity, and those other estimable and useful qualities 'Tis intirely agreeable to the rules of and principles. philosophy, and even of common reason; where any principle has been found to have a great force and energy in one instance, to ascribe to it a like energy in all fimilar inflances \*.

SECTION

This is Sir Isaac Newton's fecond rule of philosophizing, Principia, lib. 3.

# SECTION IV.

Of POLITICAL SOCIETY.

HAD every man sufficient fagacity to perceive, at all times, the strong interest, which binds him to the observance of justice and equity, and strength of mind fufficient to persevere in a steady adherence to a general and a distant interest, in opposition to the allurements of present pleasure and advantage: There had never, in that case, been any such thing as government or political fociety, but each man following his natural liberty, had lived in intire peace and harmony with all others. What need of positive laws, where natural justice is, of itself, a sufficient restraint? Why create magistrates. where there never arises any disorder or iniquity? abridge our native freedom, when, in every instance, the utmost exertion of it is found innocent and beneficial? 'Tis evident, that, if government were totally useless, it never could have place, and that the SOLE foundation of the duty of ALLEGIANCE is the advantage which it procures to fociety, by preferving peace and order among mankind.

When a number of political focieties are erected, and maintain a great intercourse together, a new set of rules are immediately discovered to be useful in that particular situation; and accordingly take place, under the title of LAWS of NATIONS. Of this kind are, the sacredness of the persons of ambassadors, abstaining Vol. II.

from poisoned arms, quarter in war, with others of that kind, which are plainly calculated for the advantage of states and kingdoms, in their intercourse with each other.

The rules of justice, such as prevail among individuals, are not intirely suspended among political societies. All princes pretend a regard to the rights of others; and fome, no doubt, without hypocrify. Alliances and treaties are every day made between independent states. which would only be so much waste of parchment, if they were not found, by experience, to have fome influence and authority. But here is the difference between kingdoms and individuals. Human nature cannot, by any means, subsist, without the association of individuals: and that affociation never could have place, were no regard paid to the laws of equity and justice. Diforder, confusion, the war of all against all, are the noceffary confequences of fuch a licentious conduct. But nations can subsist without intercourse. They may even fublist, in some degree, under a general war. The obfervance of justice, the' useful among them, is not guarded by so strong a necessity as among individuals; and the meral obligation holds proportion with the ufefulmess. All politicians will allow, and most philosophers. that REASONS of STATE may, in particular emergencies, dispense with the rules of justice, and invalidate any treaty or alliance, where the strict observance of it would be prejudicial, in a confiderable degree. to either of the contracting parties. But nothing lefs than the extremest necessity, 'tis confest, can justify individuals in a breach of promife, or an invasion of the properties of others.

In a confederated commonwealth, such as the ACHAAN republic of old, or the Swiss Cantons and United Provinces in modern times; as the league has here a pecu-

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liar atility, the conditions of union have a peculiar facredness and authority, and a violation of them would be equally criminal, or even more criminal, than any private injury or injustice.

The long and helples infaitcy of man requires the combination of parents for the subsistance of their young; and that combination requires the virtue of CHAS-TITY or fidelity to the marriage-bed. Without such an utility, it will readily be owned, that such a virtue would never have been thought of †.

An infidelity of this nature is much more pernicious in women than in men. Hence the laws of chaftity are much stricter over the one sex than over the other.

These rules have all a reserence to generation; and yet women past child-bearing are no more supposed to be exempted from them than those in the slower of their youth and beauty. General rules are often extended beyond the principle, whence they first arise; and this in all matters of taste and sentiment. 'Tis a vulgar story at Paris, that during the rage of the Mississippi, a hump-backed sellow went every day into the Rue De Quincempoix, where the stock-jobbers met in great crowds, and was well paid for allowing them to make use of his hump as a desk, in order to sign their con-

† The only solution, which Plato gives to all the objections, that might be raised against the community of women, established in his imaginary commonwealth, is, Καλλιςα γάς δε τυτο καὶ λεγεται καὶ λελεξιται, στι το μεν ωφελιμον καλον. Το δε βλαζεςον αισχεον. Scite enim islud & dicitur & dicetur, Id quod witle sit bonessum esse, quod autem inutile sit turpe esse. De Rep. lib. 5. p. 457. ex edit. Sert. And this maxim will admit of no doubt, where public utility is concerned; which is Plato's meaning. And indeed to what other purpose do all the ideas of chastity and modesty serve? Nist utile ess quod facimus, frustra ess gloria, says Phædrus. Καλεντων βλαζεςον αδιν, says Plutarende vicios pudore. Nihil corum quæ damnoss sunt, pulchrum est. The same was the opinion of the Stoics. φασιν αν οι Στωινοι αγαδον είναι ωρελείαν να εν ετειραν ωρελείας, ωρελείν μεν λεγοντείς την αξετην καὶ την σπεδιίαν ως αξιν. Sept. Emp. lib. 3. cap. 20.

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tracts upon it. Would the fortune which he raised by this invention make him a handsome fellow; tho' it be confest, that personal beauty arises very much from ideas of utility? The imagination is influenced by associations of ideas; which, tho' they arise at first from the judgment, are not easily altered by every particular exception that occurs to us. To which we may add, in the present case of chastity, that the example of the old would be pernicious to the young; and that women continually thinking that a certain time would bring them the liberty of indulgence, would naturally advance that period, and think more lightly of this whole duty, so requisite to society.

Those who live in the same family have such frequent opportunities of licence of this kind, that nothing could preserve purity of manners, were marriage allowed among the nearest relations, or any intercourse of love between them ratified by law and custom. INCEST, therefore, being pernicious in a superior degree, has also a superior turpitude and moral desormity annexed to it.

What is the reason, why, by the ATHENIAN laws, one might marry a half-sister by the father, but not by the mother? Plainly this. The manners of the ATHENIANS were so reserved, that a man was never permitted to approach the women's apartment, even in the same samily, unless where he visited his own mother. His step-mother and her children were as much shut up from him as the woman of any other samily, and there was as little danger of any criminal correspondence between them. Uncless and nieces, for a like reason, might marry at ATHENS; but neither these, nor half-brothers and sisters, could contract that alliance at ROME, where the intercourse was more open between the sexes. Public utility is the cause of all these variations.

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To repeat, to a man's prejudice, any thing that efcaped him in private conversation, or to make any such use of his private letters, is highly blamed. The free and social intercourse of minds must be extremely checked, where no such rules of fidelity are established.

Even in repeating stories, whence we can see no ill consequences to result, the giving one's authors is regarded as a piece of indiscretion, if not of immorality. These stories, in passing from hand to hand, and receiving all the usual variations, frequently come about to the persons concerned, and produce animosities and quarrels among people, whose intentions are the most innocent and inosfensive.

To pry into secrets, to open or even read the letters of others, to play the spy upon their words and looks and actions: what habits more inconvenient in society? What habits, of consequence, more blameable?

This principle is also the foundation of most of the laws of good manners; a kind of lesser morality calculated for the ease of company and conversation. Too much or too little ceremony are both blamed, and every thing, which promotes ease, without an indecent samiliarity, is useful and laudable.

Constancy in friendships, attachments, and familiarities, is commonly very commendable, and is requisite to support trust and good correspondence in society. But in places of general, though casual concourse, where the pursuit of health and pleasure brings people promiscuously together, public conveniency has dispensed with this maxim; and custom there promotes an unreserved conversation for the time, by indulging the privilege of dropping afterwards every indifferent acquaintance, without breach of civility or good-manners.

Even in societies, which are established on principles the most immoral, and the most destructive to the interests

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rests of the general society, there are required certain rules, which a species of false honour, as well as private interest, engages the members to observe. Robbers and pyrates, it has often been remarked, could not maintain their pernicious consederacy, did they not establish a new distributive justice among themselves, and recall those laws of equity, which they have violated with the rest of mankind.

I hate a drinking companion, fays the GREEK proverb, who never forgets. The follies of the last debauch should be buried in eternal oblivion, in order to give full scope to the sollies of the next.

Among nations, where an immoral gallantry, if covered with a thin veil of mystery, is, in some degree, authorized by custom, there immediately arise a set of rules, calculated for the conveniency of that attachment. The samous court or parliament of love in PROVENCE decided formerly all difficult cases of this nature.

In focieties for play, there are laws required for the conduct of the game, and these laws are different in each game. The foundation, I own, of such societies is frivolous; and the laws are, in a great measure, the not altogether, capricious and arbitrary. So far is there a material difference between them and the rules of justice, fidelity and loyalty. The general societies of men are absolutely requisite for the subsistence of the species; and the public conveniency, which regulates morals, is inviolably established in the nature of man, and of the world, in which he lives. The comparison, therefore, in these respects, is very imperfect. We may only learn from it the necessity of rules, wherever men have any intercourse with each other.

They cannot even pass each other on the road without rules. Waggoners, coachmen, and postilions have principles, by which they give way; and these are chiefly founded founded on mutual ease and convenience. Sometimes also they are arbitrary, at least dependent on a kind of capricious analogy, like many of the reasonings of lawyers \*.

To carry the matter farther, we may observe, that 'tis impossible for men so much as to murder each other without statutes and maxims, and an idea of justice and honour. War has its laws as well as peace; and even that sportive kind of war carried on among wrestlers, boxers, cudgel-players, gladiators, is regulated by fixed principles. Common interest and utility beget infallibly a standard of right and wrong among the parties concerned.

That the lighter machine yields to the heavier, and, in machines of the same kind, that the empty yield to the loaded: this rule is founded on convenience. That those who are going to the capital take place of those who are coming from it; this seems to be founded on some idea of the dignity of the great city, and of the preference of the future to the past. From like reasons, among foot-walkers, the right-hand intitles a man to the wall, and prevents jostling, which peaceable people find very disagreeable and inconvenient.

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## SECTION V.

WHY UTILITY PLEASES.

#### PART I.

T feems so natural a thought to ascribe to their utility 1 the praise which we bestow on the social virtues, that one would expect to meet with this principle every where in moral writers, as the chief foundation of their reafoning and inquiry. In common life, we may observe, that the circumstance of utility is always appealed to; nor is it supposed, that a greater eulogy can be given to any man, than to display his usefulness to the public, and enumerate the fervices which he has performed to mankind and fociety. What praise, even of an inanimate form, if the regularity and elegance of its parts destroy not its fitness for any useful purpose! And how fatisfactory an apology for any disproportion or seeming deformity, if we can show the necessity of that particular construction for the use intended! A ship appears infinitely more beautiful to an artist, or one moderately skilled in navigation, where its prow is wide and swelling beyond its poop, than if it were framed with a precife geometrical regularity, in contradiction to all the laws of mechanics. A building, whose doors and windows were exact fquares, would hurt the eye by that very proportion; as ill adapted to the figure of a human creature, for whose service the fabric was intended. What What wonder then, that a man, whose habits and conduct are hurtful to society, and dangerous or pernicious to every one who has an intercourse with him, should, on that account, be an object of disapprobation, and communicate to every spectator the strongest sentiments of disgust and hatred \*?

But perhaps the difficulty of accounting for these effects of usefulness, or its contrary, has kept philosophers from admitting them into their systems of ethics, and has induced them rather to employ any other principle, in explaining the origin of moral good and evil. But 'tis no just reason for rejecting any principle, confirmed by experience, that we cannot give a satisfactory account of its origin, nor are able to resolve it into other more general principles. And if we would employ a little thought on the present subject, we need be at no loss to account for the influence of utility, and to deduce it from principles, the most known and avowed in human nature.

. We ought not to imagine, because an inanimate object may be useful- as well as a man, that therefore it ought also, according to this system, somerit the appellation of wirtuous. The fentiments, excited by utility, are, in the two cases, very different; and the one is mixed with affection, esteem, approbation, &c. and not the other. In like manner, an inanimate ob-: ject may have good colour and proportions as well as a human figure. But can we ever be in love with the former) There are a numerous fet of palfions and fentiments, of which thinking rational beings are, by the original constitution of nature, the only proper objects: And the' the very same qualities be transferred to an infentible, inanimate being, they will not extite the same sentiments. The beneficial qualities of herbs and minerals are, indeed, sometimes called their virtues; but this is an effect of the caprice of language, which ought not to be regarded in reasoning. For the' there be a species of approbation attending even inanimate objects, when beneficial, yet this fentiment is fo weak, and fo different from what is disected to beneficent magistrates or statelmen, that shey ought not to be ranked under the same class or appellation.

A very small variation of the object, even where the same qualities are preserved, will destroy a sentiment. Thus, the same beauty, transferred to a different sex, excites no amorous passion, where nature is not extremely perverted.

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From the apparent usefulness of the social virtues, it has readiff been inferred by fceptics, both ancient and modern, that all moral distinctions arise from education, and were, at first, invented, and afterwards encouraged by the art of politicians, in order to render men tractable, and subdue their natural serocity and selfishness, which incapacitated them for fociety. This principle indeed of precept and education, must be so far owned to have a powerful influence, that it may frequently increase or diminish, beyond their natural standard, the fentiments of approbation or diflike; and may even, in particular instances, create, without any natural principle, a new sentiment of this kind; as is evident in all superstitious practices and observances: But that all moral affection or diflike arises from this origin, will never surely be allowed by any judicious inquirer. Had nature made no fuch distinction, founded on the original constitution of the mind, the words, honourable and shameful, lovely and odious, noble and despicable, had never had place in any language; nor could politicians, had they invented these terms, ever have been able to render them intelligible, or make them convey an idea to the audience. So that nothing can be more superficial than this paradox of the sceptics; and it were well, if, in the abstruser studies of logic and metaphysics, we could as easily get rid of the cavils of that fect, as in the more practical and intelligible sciences of politics and morals.

The focial virtues must, therefore, be allowed to have a natural beauty and amiableness, which, at first, antecedent to all precept or education, recommends them to the esteem of uninstructed mankind, and engages their affections. And as the public utility of these virtues is the chief circumstance, whence they derive their merit, it follows, that the end, which they have a tendency to promote, must be some way agreeable to us, and take hold of some natural affection. It must please, either

from confiderations of felf-interest, or from more generous niotives and regards.

It has often been afferted, that, as every man has a strong connexion with society, and perceives the impossibility of his solitary subsistence, he becomes, on that account, savourable to all those habits or principles, which promote order in society, and insure to him the quiet possession of so inestimable a blessing. As much as we value our own happiness and welfare, as much must we value the practice of justice and humanity, by which alone the social confederacy can be maintained, and every man-reap the fruits of mutual protection and assistance.

This deduction of morals from self-love, or a regard to private interest, is a very obvious thought, and has not arisen wholly from the wanton sallies and sportive assaults of the sceptics. To mention no others, Polybius, one of the gravest and most judicious, as well as most moral writers of antiquity, has affigned this selfish origin to all our sentiments of virtue\*. But tho' the solid, practical sense of that author, and his aversion to all vain subtilities, render his authority on the present subject very considerable; yet this is not an affair to be decided by authority; and the voice of nature and experience seems plainly to oppose the selfish theory.

We frequently bestow praise on virtuous actions, performed in very distant ages and remote countries; where the utmost subtilty of imagination would not discover any appearance of self-interest, or find any connexion of

\* Undutifulness to parents is disapproved of by mankind, σεροςσιμενες το μελλον, κ' συλλογίζομενες ατι το σκαμπλησιον εκασμις αυτών συγκυζησει. Ingratitude for a like reason (tho' he seems there to mix a more generous regard) συναγανακτυθίας μεν τω συελας, αναφέρνθας δ' επ' αυτως το σκεξαπλησιον μέ ων στογιγνέωι τις εννια σκαμεκασω τω καθνασίο δυναμεως κ' δέωριας. Lib. 6. cap. 4. Perhaps the historian only meant, that our sympathy and humanity was more ensietened, by our considering the similarity of our case, with that of the persons suffering; which is a just sentiment.

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our present happiness and security with events so widely separated from us.

A generous, a brave, a noble deed, performed by an adversary, commands our approbation; while in its confequences it may be acknowleged prejudicial to our particular interest.

Where private advantage concurs with general affection for virtue, we readily perceive and avow the mixture of these distinct sentiments, which have a very different seeling and influence on the mind. We praise, perhaps, with more alacrity, where the generous, humane action contributes to our particular interest: But the topics of praise which we insist on are very wide of this circumstance. And we may attempt to bring over others to our sentiments, without endeavouring to convince them, that they reap any advantage from the actions, which we recommend to their approbation and applause.

Frame the model of a praise-worthy character, confisting of all the most amiable moral virtues: Give instances, in which these display themselves after an eminent and extraordinary manner: You readily engage the esteem and approbation of all your audience, who never so much as enquire in what age and country the person lived, who possessed these noble qualities: A circumstance, however, of all others, the most material to self-love, or a concern for our own individual happiness.

Once on a time, a statesman, in the shock and contest of parties, prevailed so far as to procure, by his eloquence, the banishment of an able adversary; whom he secretly sollowed, offering him money for his support during his exile, and soothing him with topics of consolation in his missfortunes. Alas! cries the banished statesman, with what regret must I leave my friends in this city, where even enemies are so generous! Virtue, tho' in

an enemy, here pleased him: And we also give it the just tribute of praise and approbation; nor do we retract these sentiments, when we hear, that the action past at ATHENS, about two thousand years ago, and that the persons names were ESCHINES and DEMOSTHENES.

What is that to me? There are few occasions, when this question is not pertinent: And had it that universal, infallible influence supposed, it would turn into ridicule every composition, and almost every conversation, which contain any praise or censure of men and manners.

'Tis but a weak subterfuge, when pressed by these facts and arguments, to say, that we transport ourselves, by the force of imagination, into distant ages and countries, and consider the advantage, which we should have reaped from these characters, had we been contemporaries, and had any commerce with the persons. 'Tis not conceivable, how a real sentiment or passion can ever arise from a known imaginary interest; especially when our real interest is still kept in view, and is often acknowledged to be entirely distinct from the imaginary, and even sometimes opposite to it.

A man, brought to the brink of a precipice, cannot look down without trembling; and the sentiment of imaginary danger actuates him, in opposition to the opinion and belief of real safety. But the imagination is here assisted by the presence of a striking object; and yet prevails not, except it be also added by novelty, and the unusual appearance of the object. Custom soon reconciles us to heights and precipices, and wears off these salse and delusive terrors. The reverse is observable in the estimates which we form of characters and manners; and the more we habituate ourselves to an accurate scrutiny of the moral species, the more delicate seeling so we acquire of the most minute distinctions between vice and virtue. Such frequent occasion, indeed, have we,

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in common life, to pronounce all kinds of moral determinations, that no object of this kind can be new or unusual to us; nor could any false views or preposessions maintain their ground against an experience, so common and familiar. Experience being chiefly what forms the associations of ideas, 'tis impossible, that any association could establish and support itself, in direct opposition to that principle.

Usefulness is agreeable, and engages our approbation. This is a matter of fact, confirmed by daily observation. But, aseful? For what? For some body's interest, surely. Whose interest then? Not our own only: For our approbation frequently extends farther. It must, therefore, be the interest of those, who are served by the character or action approved of; and these we may conclude, however remote, are not totally indifferent to us. By opening up this principle, we shall discover one great source of moral distinctions.

#### PART II.

Self-love is a principle in human nature of fuch extensive energy, and the interest of each individual is, in general, so closely connected with that of the community, that those philosophers were excusable, who fancied, that all our concern for the public might be refolved into a concern for our own happiness and preservation. They faw, every moment, instances of approbation or blame, fatisfaction or displeasure towards characters and actions: they denominated the objects of these sentiments, virtues or vices; they observed, that the former had a tendency to encrease the happiness, and the latter the misery of fociety; they asked, whether it was possible that we could have any general concern for fociety, or any difinterested resentment of the welfare or injury of others; they found, it simpler to consider all these sentiments as modifications of felf-love; and they discovered a pretence,

tence, at least, for this unity of principle, in that close union of interest, which is so observable between the public and each individual.

But notwithstanding this frequent confusion of interests, 'tis easy to attain what natural philosophers, after my lord BACON, have affected to call the experimentum erucis, or that experiment, which points out the right way in any doubt or ambiguity. We have found instances, in which private interest was separated from public; in which it was even contrary: And yet we observed the moral sentiment to continue, notwithstanding this disjunction of interests. And wherever these distinct interests sensibly concurred, we always found a senfible encrease of the sentiment, and a more warm affection to virtue, and deteffation of vice, or what we properly call, gratitude and revenge. Compelled by these instances, we must renounce the theory, which accounts for every moral fentiment by the principle of felf-love. We must adopt a more public affection, and allow, that the interests of society are not, even on their own account, entirely indifferent to us. Usefulness is only a tendency to a certain end; and 'tis a contradiction in terms, that any thing pleases as means to an end, where the end itself no way affects us. If therefore usefulness be a fource of moral fentiment, and if this ufefulness be not always considered with a reference to self; it sollows, that every thing, which contributes to the happiness of society, recommends itself directly to our approbation and good-will. Here is a principle, which accounts, in great part, for the origin of morality: And what need we feek for abstruce and remote systems, when there occurs one so obvious and natural \*?

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<sup>&</sup>quot;Tis needless to push our researches so far as to ask, why we have humanity or a fellow-seeling with others. 'Tis sufficient, that this is experienced to be a principle in human nature. We must stop somewhere in our

Have we any difficulty to comprehend the force of humanity and benevolence? Or to conceive, that the very aspect of happiness, joy, prosperity, gives pleasure: that of pain, fuffering, forrow, communicates uneafiness? The human countenance, says Horace \*, borrows fmiles or tears from the human countenance. Reduce a person to solitude, and he loses all enjoyment. except merely of the speculative kind; and that because the movements of his heart are not forwarded by correspondent movements in his fellow-creatures. of forrow and mourning, tho' arbitrary, affect us with melancholy; but the natural fymptoms, tears and cries and groans, never fail to infuse compassion and uneasiness. And if the effects of milery touch us in so lively a manner; can we be supposed altogether insensible or indifferent towards its causes: when a malicious or treacherous character and behaviour are presented to us?

We enter, I shall suppose, into a convenient, warm, well-contrived apartment: We necessarily receive a pleafure from its very survey; because it presents us with the pleasing ideas of ease, satisfaction, and enjoyment. The hospitable, good-humoured, humane landlord appears. This circumstance surely must embellish the whole; nor can we easily forbear reslecting, with pleasure, on the satisfaction which results to every one from his intercourse and good-offices.

examination of canes; and there are, in every science, some general principles, beyond which we cannot hope to find any principle more general. No man is absolutely indifferent to the happiness and misery of others. The first has a natural tendency to give pleasure; the second, pain. This every one may find in himself. It is not probable, that these principles can be resolved into principles more simple and universal, whatever attempts may have been made to that purpose. But if it were possible, it belongs not to the present subject; and we may here safely consider these principles as original: Happy, if we can render all the consequences sufficiently plain and perspicuous.

• Uti ridentibus arrident, ita flentibus adflent Humani vultus, Hon.

Vol. II.

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- His whole family, by the freedom, ease, confidence, and calm enjoyment, diffused over their countenances, sufficiently express their happiness. I have a pleasing sympathy in the prospect of so much joy, and can never consider the source of it, without the most agreeable emotions.

He tells me, that an oppressive and powerful neighbour had attempted to disposses him of his inheritance, and had long disturbed all his innocent and social pleasures. I feel an immediate indignation arise in me against such violence and injury.

But 'tis no wonder, he adds, that a private wrong should proceed from a man, who had enslaved provinces, depopulated cities, and made the field and scaffold stream with human blood. I am struck with horror at the prospect of so much misery, and am actuated by the strongest antipathy against its author.

In general, 'tis certain, that wherever we go, whatever we reflect on or converse about; every thing still presents us with the view of human happiness or misery, and excites in our breasts a sympathetic movement of pleasure or uneasiness. In our serious occupations, in our careless amusements, this principle still exerts its active energy.

A man, who enters the theatre, is immediately struck with the view of so great a multitude, participating of one common amusement; and experiences from their very aspect, a superior sensibility or disposition of being affected with every sentiment, which he shares with his fellow-creatures.

He observes the actors to be animated by the appearance of a full audience, and raised to a degree of enthusiasm, which they cannot command in any solitary or calm moment.

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Every movement of the theatre, by a skilful poet, is communicated, as it were by magic, to the spectators; who weep, tremble, resent, rejoice, and are enslamed with all the variety of passions, which actuate the several personages of the drama.

Where any event crosses our wishes, and interrupts the happiness of the favourite characters, we seel a sensible anxiety and concern. But where their sufferings proceed from the treachery, exuelty or tyranny of an enemy, our breasts are affected with the liveliest resentment against the author of these calamities.

'Tis here esteemed contrary to the rules of art to represent any thing cool and indifferent. A distant friend, or a consident, who has no immediate interest in the catastrophe, ought, if possible, to be avoided by the poet; as communicating a like indifference to the audience, and checking the progress of the passions.

No species of poetry is more entertaining than pastoral; and every one is sensible, that the chief source of its pleasure arises from those images of a gentle and tender tranquillity, which it represents in its personages, and of which it communicates a like sentiment to the reader. Sannazarius, who transferred the scene to the seasinore, tho' he presented the most magnificent object in nature, is confessed to have erred in his choice. The idea of toil, labour, and danger, suffered by the fishermen, is painful; by an unavoidable sympathy, which attends every conception of human happiness or misery.

When I was twenty, says a FRENCH poet, OVID was my choice: Now I am forty, I declare for HORACE. We enter, to be sure, more readily into sentiments, which resemble those we seel every day: But no passion, when well represented, can be entirely indifferent to us; because there is none, of which every man has not within him, at least, the seeds and first principles.

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'Tis the business of poetry to approach every affection by lively imagery and representation, and make it look like truth and reality: A certain proof, that wherever that reality is found, our minds are disposed to be strongly affected by it.

Any recent event or piece of news, by which the fortunes of states, provinces or many individuals are affected, is extremely interesting even to those whose welfare is not immediately engaged. Such intelligence is propagated with celerity, heard with avidity, and enquired into with attention and concern. The interests of society appear, on this occasion, to be, in some degree, the interest of each individual. The imagination is sure to be affected; tho' the passions excited may not always be so strong and steady as to have great insuence on the conduct and behaviour.

The perusal of a history seems a calm entertainment; but would be no entertainment at all, did not our hearts beat with correspondent movements to those described by the historian.

THUCYDIDES and GUICCIARDIN support with difficulty our attention; while the former describes the trivial rencounters of the small cities of GREECE, and the latter the harmless wars of Pisa. The sew persons interested, and the small interest fill not the imagination, and engage not the affections. The deep distress of the numerous ATHENIAN army before SYRACUSE; the danger, which so nearly threatens VENICE; those excite compassion; these move terror and anxiety.

The indifferent, uninteresting stile of SUETONIUS, equally with the masterly pencil of TACITUS, may convince us of the cruel depravity of NERO or TIBERIUS: But what a difference of sentiment! While the former coldly relates the sacts; and the latter sets before our eyes the

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the venerable figures of a Soranus and a Thracea, intrepid in their fate, and only moved by the melting forrows of their friends and kindred. What sympathy then touches every human heart! What indignation against the tyrant, whose causeless fear or unprovoked malice, gave rise to such detestable barbarity!

If we bring these subjects nearer: If we remove all suspicion of siction and deceit: What powerful concern is excited, and how much superior, in many instances, to the narrow attachments of self-love and private interest! Popular sedition, party zeal, a devoted obedience to factious leaders; these are some of the most visible, tho' less laudable effects of this social sympathy in human nature.

The frivolousness of the subject too, we may observe, is not able to detach us entirely from what carries an image of human sentiment and affection.

When a person stutters, and pronounces with difficulty, we even sympathize with this trivial uneasiness, and suffer for him. And its a rule in criticism, that every combination of syllables or letters, which gives pain to the organs of speech in the recital, appears also, from a species of sympathy, harsh and disagreeable to the ear. Nay, when we run over a book with our eye, we are sensible of such unharmonious composition; because we still imagine, that a person recites it to us, and suffers from the pronunciation of these jarring sounds. So delicate is our sympathy!

Eafy and unconftrained postures and motions are always beautiful: An air of health and vigour is agrecable: Cloaths which warm, without burthening the body; which cover, without imprisoning the limbs, are well-fashioned. In every judgment of beauty, the sentiments and feelings of the persons affected enter into consideration, and communicate to the spectator similar touches

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of pain or pleasure\*. What wonder, then, if we can pronounce no judgment concerning the character and conduct of men, without considering the tendencies of their actions, and the happines or misery which thence arises to society? What association of ideas would ever operate, were that principle here totally inactive +?

If any man, from a cold infensibility, or narrow selfishness of temper, is unaffected with the images of human happiness or misery, he must be equally indifferent to the images of vice and virtue: As, on the other hand, 'tis always found, that a warm concern for the interests of our species is attended with a delicate feeling of all moral distinctions; a strong resentment of injury done to men; a lively approbation of their welfare. In this particular, tho' great superiority is observable of one man above another; yet none are so entirely indifferent to the interest of their fellow-creatures, as to perceive no distinctions of moral good and evil, in consequence of the

• "Decentior equus cujus astricta sunt ilia; sed idem velocior. Pulchet aspectu sit athleta, cujus lacertos exercitatio expressit; idem certamini partaior. Nunquam enim species ab utilitate dividitur. Sed hoc quidem discernere modici judicii est." Quintilian Inst. lib. 8. cap. 3.

+ In proportion to the station which a man possesses, according to the relations in which he is placed; we always expect from him a greater or less degree of good, and when disappointed, blame his inutility; and much more do we blame him, if any ill or prejudice arises from his conduct and behavior. When the interests of one country interfere with those of another, we estimate the merits of a statesman by the good or ill, which results to his own country from his measures and councils, without regard to the prejudice which he brings on its enemies and rivals. His fellow-citizens are the objects, which lie nearest the eye, while we determine his character. And as nature has implanted in every one a superior affection to his own country, we never expect any regard to diffant nations, where the smallest competition grifes. Not to mention, that while every man confults the good of his own community, we are fenfible, that the general interest of mankind is better promoted, than by any loofe indeterminate views to the good of a species, whence no beneficial action could ever refult, for want of a duly limited object, on which they could exert themselves.

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different tendencies of actions and principles. How, indeed, can we suppose it possible of any one, who wears a human heart, that, if there be subjected to his censure, one character or system of conduct, which is beneficial, and another, which is pernicious, to his species or community, he will not so much as give a cool preference to the former, or ascribe to it the smallest merit or regard? Let us suppose such a person ever so felfish; let private interest have ingrossed ever so much his attention; yet in instances, where that is not comcerned, he must unavoidably feel some propensity to the good of mankind, and make it an object of choice cif every thing else be equal. Would any man, who is walking along, tread as willingly on another's gouty toes, whom he has no quarrel with, as on the hard flint and pavement? There is here furely a difference in the case. We furely take into confideration the happiness and mifery of others, in weighing the several motives of action, and incline to the former, where no private regards draw us to feek our own promotion or advantage by the injury of our fellow-creatures. And if the principles of humanity are capable, in many instances, of influencing our actions, they must, at all times, have some authority over our fentiments, and give us a general approbation of what is useful to fociety, and blame of what is dangerous or pernicious. The degrees of these sentiments may be the subject of controversy; but the reality of their existence, one should think, must be admitted, in every theory or system.

A creature, absolutely malicious and spiteful, were there any such in nature, must be worse than indifferent to the images of vice and virtue. All his sentiments must be inverted, and directly opposite to those, which prevail in the human species. Whatever contributes to the good of mankind, as it crosses the constant bent of his wishes and desires, must produce uneasiness and dis-

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approbation; and on the contrary, whatever is the fource of disorder and misery in society, must, for the same reafon, be regarded with pleasure and complacency. TIMON, who probably from his affected spleen, more than any inveterate malice, was denominated the man-hater, embraced ALCIBIADES, with great fondness. Go on, my boy! cried he, acquire the confidence of the people: You will one day, I forefee, be the cause of great calamities to them \*: Could we admit the two principles of the MANICHEANS, 'tis an infallible consequence, that their sentiments of human actions, as well as of every thing else, must be totally opposite; and that every instance of justice and humanity, from its necessary tendency, must please the one deity and displease the other. All mankind so far resemble the good principle, that where interest or revenge or envy perverts not our disposition, we are always inclined, from our natural philanthropy, to give the preference to the happiness of society, and consequently to virtue, above its opposite. Absolute, unprovoked, disinterested malice has never, perhaps, place in any human breast; or if it had, must there pervert all the sentiments of morals, as well as the feelings of humanity. If the cruelty of NERO be allowed entirely voluntary, and not rather the effect of constant fear and resentment; 'tis evident, that TIGELLINUS, preferably to SENECA or BURRHUS, must have possessed his steady and uniform approbation.

A statesman or patriot, who serves our own country, in our own time, has always a more passionate regard paid him, than one whose beneficial influence operated on distant ages or remote nations; where the good, resulting from his generous humanity, being less connected with us, seems more obscure, and affects us with a less lively sympathy. We may own the merit to be equally

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<sup>\*</sup> PLUTARCH in vita ALC.

great, tho' our fentiments are not raifed to an equal height, in both cases. The judgment here corrects the inequalities of our internal emotions and perceptions; in like manner, as it preserves us from error, in the several variations of images, presented to our external senses. The same object, at a double distance, really throws on the eye a picture of but half the bulk; and yet we imagine that it appears of the same fize in both situations; because we know, that, on our approach to it, its image would expand on the eye, and that the difference confifts not in the object itself, but in our position with regard to it. And, indeed, without fuch correction of appearances, both in internal and external fentiment, men could never think or talk steadily, on any subject; while their fluctuating fituations produce a continual variation on objects, and throw them into such different, and contrary lights and pofitions \*.

The more we converse with mankind, and the greater focial intercourse we maintain, the more shall we be familiarized to these general preferences and distinctions, without which our conversation and discourse could scarcely be rendered intelligible to each other. Every

\* For a like reason, the tendencies of actions and characters, not their real accidental consequences, are alone regarded in our moral determinations or general judgments; the in our real seeling or sentiment, we cannot help paying greater regard to one whose station, joined to virtue, renders him really useful to society, than to one, who exerts the social virtues only in good intentions and benevolent affections. Separating the character from the fortune, by an easy and necessary effort of thought, we pronounce these persons alike, and give them the same general praise. The judgment corrects or endeavours to correct the appearance: But is not able entirely to prevail over sentiment.

Why is this peach-tree faid to be better than that other, but because it produces more or better fruit? And would not the same praise be given it, tho' snails or vermin had destroyed the fruit, before it came to full maturity? In morals too, is not the tree known by the fruit? And cannot we easily distinguish between nature and accident, in the one case as well as in the other?

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man's interest is peculiar to himself, and the aversions and defires, which refult from it, cannot be supposed to affect others in a like degree. General language, therefore, being formed for general use, must be moulded on some more general views, and must affix the epithets of praise or blame, in conformity to sentiments, which arise from the general interests of the community. these sentiments, in most men, be not so strong as those. which have a reference to private good; yet still they must make some distinction, even in persons the most deprayed and felfish; and must attach the notion of good to a beneficent conduct, and of evil to the contrary. Sympathy, we shall allow, is much fainter than our concern for ourselves, and sympathy with persons remote from us, much fainter than that with persons near and contiguous; but for this very reason, 'tis necessary for us, in our calm judgments and discourse concerning the characters of men, to neglect all these differences, and render our fentiments more public and focial. that we ourselves often change our situation in this particular, we every day meet with persons, who are in a different fituation from us, and who could never converse with us, were we to remain constantly in that position and point of view, which is peculiar to ourfelf. The intercourse of sentiments, therefore, in society and converfation, makes us form fome general unalterable standard, by which we may approve or disapprove of characters and manners. And tho' the heart takes not part entirely with those general notions, nor regulates all its love and hatred, by the universal, abstract differences of vice and virtue, without regard to felf, or the persons with whom we are more immediately connected; yet have these moral differences a confiderable influence, and being fufficient, at least, for discourse, serve all our purposes

in company, in the pulpit, on the theatre, and in the fchools \*.

Thus, in whatever light we take this subject, the merit ascribed to the social virtues, appears still uniform, and arises chiefly from that regard, which the natural sentiment of benevolence engages us to pay to the interests of mankind and fociety. If we confider the principles of the human make; fuch as they appear to daily experience and observation; we must, a priori, conclude it impossible for such a creature as man to be totally indifferent to the well or ill-being of his fellow-creatures, and not readily, of himself, to pronounce, where nothing gives him any particular byass, that what promotes their happiness is good, what tends to their misery is evil, without any farther regard or consideration. Here then are the faint rudiments, at least, or out-lines, of a general distinction between actions; and in proportion as the humanity of the person is supposed to encrease, his connexion with those injured or benefited, and his lively conception of their mifery or happiness; his confequent censure or approbation acquires proportionable vigour. There is no necessity, that a generous action, barely mentioned in an old history, or remote gazette, should communicate any strong feelings of applause and admiration. Virtue, placed at such a distance, is like a fixed star, which, tho' to the eye of reason, it may appear as luminous as the sun in his meridian, is so infinitely removed, as to affect the fenses, neither with light nor heat. Bring this virtue nearer,

Tis wisely ordained by nature, that private connexions should commonly prevail over universal views and considerations; otherwise our affections and actions would be dissipated and lost, for want of a proper limited object. Thus a small benefit done to ourselves, or our near friends, excites more lively sentiments of love and approbation than a great benefit done to a distant common-wealth: But still we know here, as in all the senses, to correct these inequalities by restection, and retain a general standard of vice and virtue, sounded chiefly on general usefulness.

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by our acquaintance or connexion with the persons, or even by an eloquent recital of the case; our hearts are immediately caught, our sympathy enlivened, and our cool approbation converted into the warmest sentiments of friendship and regard. These seem necessary and infallible consequences of the general principles of human nature, as discovered in common life and practice.

Again; reverse these views and reasonings: Consider the matter a posteriori; and weighing the consequences, enquire, if the merit of social virtue is not, in a great measure, derived from the feelings of humanity, with which it affects the spectators. It appears to be matter of sact, that the circumstance of utility, in all subjects, is a source of praise and approbation: That it is constantly appealed to in all moral decisions concerning the merit and demerit of actions: That it is the sole source of that high regard paid to justice, sidelity, honour, allegiance and chassity: That it is inseparable from all the other social virtues, humanity, generosity, charity, affability, lenity, mercy and moderation: And, in a word, that it is the soundation of the chief part of morals, which has a reference to mankind and our fellow-creatures,

It appears also, that, in our general approbation of characters and manners, the useful tendency of the social virtues moves us not by any regards to self-interest, but has an influence much more universal and extensive. It appears, that a tendency to public good, and to the promoting of peace, harmony, and order in society, does always, by affecting the benevolent principles of our frame, engage us on the side of the social virtues. And it appears, as an additional confirmation, that these principles of humanity and sympathy enter so deep into all our sentiments, and have so powerful an influence, as may enable them to excite the strongest censure and applause. The present theory is the simple result of all these

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inferences, each of which feems founded on uniform experience and observation.

Were it doubtful, whether there was any fuch principle in our nature as humanity or a concern for others. vet when we see, in numberless instances, that, whatever has a tendency to promote the interests of society, is so highly approved of, we ought thence to learn the force of the benevolent principle; fince 'tis impossible for any thing to please as means to an end, where the end is totally indifferent. On the other hand, were it doubtful whether there was, implanted in our nature, any general principle of moral blame and approbation, yet when we fee. in numberless instances, the influence of humanity. we ought thence to conclude, that 'tis impossible, but that every thing, which promotes the interest of society, must communicate pleasure, and what is pernicious give uneafiness. But when these different reslections and obfervations concur in establishing the same conclusion, must they not bestow an undisputed evidence upon it?

'Tis however hoped, that the progress of this argument will bring a farther confirmation of the present theory, by showing the rise of other sentiments of essem and regard from the same or like principles.

SECTION

# SECTION VI.

OF QUALITIES USEFUL TO OURSELVES.

### PART I.

I T feems evident, that where a quality or habit is subjected to our examination, if it appear, in any respect, prejudicial to the person possessed of it, or such as incapacitates him for business and action, it is instantly blamed, and ranked among his faults and impersections. Indolence, negligence, want of order and method, obstinacy, sickleness, rashness, credulity; these qualities were never esteemed by any one indifferent to a character; much less, extolled as accomplishments or virtues. The prejudice, resulting from them, immediately strikes our eye, and gives us the sentiment of pain and disapprobation.

No quality, 'tis allowed, is absolutely either blameable or praise-worthy. 'Tis all according to its degree. A due medium, say the Peripatetics, is the characteristic of virtue. But this medium is chiefly determined by utility. A proper celerity, for instance, and dispatch in business, is commendable. When desective, no progress is ever made in the execution of any purpose: When excessive, it engages us in precipitate and ill-concerted measures and enterprizes: By such reasonings as these, we fix the proper and commendable mediocrity in all moral and prudential disquisitions; and never lose view

view of the advantages, which refult from any charactef or habit.

Now as these advantages are enjoyed by the person possessed of the character, it can never be self-love which renders the prospect of them agreeable to us, the spectators, and prompts our esteem and approbation. No force of imagination can convert us into another person; and make us fancy, that we, being that perfon, reap benefit from those valuable qualities, which belong to him. Or if it did, no celerity of imagination could immediately transport us back, into ourselves, and make us love and esteem the person, as different from us. Views and fentiments, so opposite to known truth, and to each other, could never have place, at the same time, in the same person. All suspicion, therefore, of selfish regards. is here totally excluded. 'Tis a quite different principle, which actuates our bosom, and interests us in the felicity of the person whom we contemplate. Where his natural talents and acquired abilities give us the profpect of elevation, advancement, a figure in life, prosperous fuccess, a steady command over fortune, and the execution of great or advantageous undertakings; we are struck with such agreeable images, and feel a complacency and regard immediately arise towards him. The ideas of happiness, joy, triumph, prosperity, are connected with every circumstance of his character, and diffuse over our minds a pleasing sentiment of sympathy and humanity .

Let

One may venture to affirm, that there is no human creature, to whom the appearance of happiness, (where envy or revenge has no place) does not give pleasure, that of misery, uneasiness. This seems inseparable from our make and constitution. But they are only the more generous minds, that are thence prompted to seek zealously the good of others, and to have a real passion for their welfare. With men of narrow and ungenerous spirits, this sympathy goes not beyond a slight feeling of the imagination, which serves only

Let us suppose a person originally so framed as to have no manner of concern for his fellow-creatures, but to regard the happiness and misery of all sensible beings with greater indifference than even two contiguous shades of the same colour. Let us suppose, if the prosperity of nations were laid on the one hand, and their ruin on the other, and he were defired to choose; that he would fland, like the schoolman's ass, irresolute and undetermined, between equal motives; or rather, like the same as between two pieces of wood or marble. without any inclination or propenfity to either fide. The consequence, I believe, must be allowed just, that such a person, being absolutely unconcerned, either for the public good of a community or the private utility of others, would look on every quality, however pernicious, or however beneficial, to fociety, or to its possessor, with the same indifference as on the most common and uninteresting object.

But if, instead of this fancied monster, we suppose a man to form a judgment or determination in the case, there is to him a plain foundation of preserence, where every thing else is equal; and however cool his choice may be, if his heart be selfish, or if the persons interested be remote from him; there must still be a choice, or distinction between what is useful, and what is pernicious. Now this distinction is the same in all its parts, with the moral distinction, whose soundation has been so often, and so much in vain, enquired after. The same

only to excite fentiments of complacency or censure, and makes them apply to the object either honourable or dishonourable appellations. A griping miser, for instance, praises extremely industry and frugality even in others, and sets them, in his estimation, above all the other virtues. He knows the good that results from them, and feels that species of happiness with a more lively sympathy, than any other you could represent to him; though perhaps he would not part with a shilling to make the fortune of the industrious man, whom he praises so highly.

Vol. II.

X



endowments of the mind, in every circumstance, are agreeable to the sentiment of morals and to that of humanity; the same temper is susceptible of high degrees of the one sentimenr and of the other; and the same alteration in the objects, by their nearer approach or by connexions, enlivens the one and the other. By all the rules of philosophy, therefore, we must conclude, that these sentiments are originally the same; since, in each particular, even the most minute, they are governed by the same laws, and are moved by the same objects.

Why do philosophers infer, with the greatest certainty, that the moon is kept in its orbit by the same force of gravity, which make bodies fall near the surface of the earth, but because these effects are, upon computation, found similar and equal? And must not this argument bring as strong conviction, in moral as in natural disquisitions?

To prove, by any long detail, that all the qualities, useful to the possession, are approved, and the contrary censured, would be superfluous. The least reslection on what is every day experienced in life, will be sufficient. We shall only mention a few instances, in order to remove, if possible, all doubt and hesitation.

The quality the most necessary for the execution of any useful enterprize, is DISCRETION; by which we carry on a safe intercourse with others, give due attention to our own and to their character, weigh each circumstance of the business which we undertake, and employ the surest and safest means for the attainment of any end or purpose. To a CROMWEL, perhaps, or a DERETZ, discretion may appear an alderman-like virtue, as Dr. Swift calls it; and being incompatible with those vast designs, to which their courage and ambition prompted them, it might really, in them, be a fault

fault or imperfection. But in the conduct of ordinary life, no virtue is more requisite, not only to obtain success, but to avoid the most fatal miscarriages and disappointments. The greatest parts without it, as observed by an elegant writer, may be fatal to their owner; as POLYPHEMUS deprived of his eye was only the more exposed, on account of his enormous strength and stature.

The best character, indeed, were it not rather too perfect for human nature, is that which gives nothing to temper of any kind; but alternately employs enterprise and caution, as each is useful to the particular purpose intended. Such is the excellence which St. EVREMOND ascribes to mareschal Turenne, who displayed every campaign, as he grew older, more temerity in his military enterprises; and being now, from long experience, perfectly acquainted with every incident in war, he advanced with greater firmness and security, in a road so well known to him. FABIUS, fays MACHIAVEL, was cautious; Scipio enterprifing: And both succeeded, because the situation of the ROMAN affairs, during the command of each, was peculiarly adapted to his genius; but both would have failed, had these situations been reversed. He is happy, whose circumstances suit his temper; but he is more excellent, who can fuit his temper to any circumstances.

What need is there to display the praises of INDUS-TRY, and to extol its advantages, in the acquisition of power and riches, or in raising what we call a fortune in the world? The tortoise, according to the fable, by his affiduity, gained the race of the hare, though possessed of much superior swiftness. A man's time, when well husbanded, is like a cultivated field, of which a sew acres produce more of what is useful to life, than extensive provinces, even of the richest soil, when overtun with weeds and brambles.

X 2

But

But all prospect of success in life, or even of tolerable subsistence, must fail, where a reasonable FRU-GALITY is wanting. The heap, instead of increasing, diminishes daily, and leaves its possessor so much more unhappy, that not having been able to confine his expences to a large revenue, he will still less be able to live contentedly on a small one. The souls of men, according to PLATO +, inflamed with impure appetites, and losing the body, which alone afforded means of fatisfaction, hover about the earth, and haunt the places, where their bodies are deposited; possess with a longing defire to recover the lost organs of sensation. So may we fee worthless prodigals, having confumed their fortunes in wild debauches, thrusting themselves into every plentiful table, and every party of pleasure, hated even by the vicious, and despised even by fools.

The one extreme of frugality is avarice, which as it both deprives a man of all use of his riches, and checks hospitality and every social enjoyment, is justly censured on a double account. Prodigality, the other extreme, is commonly more hurtful to a man himself; and each of these extremes is blamed above the other, according to the temper of the person who censures, and according to his greater or less sensibility to pleasure, either social or sensual.

QUALITIES often derive their merit from complicated fources. Honefly, fidelity, truth, are praised for their immediate tendency to promote the interests of society; but they are also considered as advantageous to the person himself, and as the source of that trust and considence, which can alone give a man any consideration in life. One becomes contemptible, no less than odious, when he forgets the duty which in this particular he owes to himself as well as to society.

† Phæde.

Perhaps,

Perhaps, this confideration is the chief source of the high blame, which is thrown on any instance of failure among women in point of chastity. The greatest regard, which can be acquired by that fex, is derived from their fidelity; and a woman becomes cheap and vulgar, loses her rank, and is exposed to every infult, who is deficient in this particular. The smallest failure is here sufficient to blaft her character! A female has so many opportunities of fecretly indulging these appetites, that nothing can give us fecurity but her absolute modesty and referve: and where a breach is once made, it can scarcely ever be fully repaired. If a man behaves with cowardice on one occasion, a contrary conduct re-instates him in his character. But by what action can a woman, whose behaviour has once been diffolute, be able to affure us. that she has formed better resolutions, and has self-command enough to carry them into execution?

All men, 'tis allowed, are equally defirous of happiness; but sew are successful in the pursuit: One chief cause is the want of STRENGTH of MIND. which might enable them to relift the temptation of prefent ease or pleasure, and carry them forward in the fearch of more distant profit and enjoyment. Our affections, on a general prospect of their objects, form certain rules of conduct, and certain measures of preserence of one above another: And these decisions, though really the result of our calm passions, and propensities, (for what else can pronounce any object eligible or the contrary?) are yet faid, by a natural abuse of terms, to be the determinations of pure reason and reflection. But when some of these objects approach nearer us, or acquire the advantages of favourable lights and positions, which catch the heart or imagination; our general resolutions are frequently confounded, a small enjoyment preferred, and lasting shame and forrow entailed upon us. X 3

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And however poets may employ their wit and eloquence, in celebrating present pleasure, and rejecting all distant views to same, health, or fortune; 'tis obvious, that this practice is the source of all dissoluteness and disorder, repentance and misery. A man of a strong and determined temper adheres tenaciously to his general resolutions, and is neither seduced by the allurements of pleasure, nor terrified by the menaces of pain; but keeps still in view those distant pursuits, by which he, at once, ensures his happiness and his honour.

Self-satisfaction, at least in some degree, is an advantage, which equally attends the FOOL and the WISE-MAN: But 'tis the only one; nor is there any other circumstance in the conduct of life, where they are upon an equal footing. Business, books, conversation; for all of these, a fool is totally incapacitated, and except condemned by his station to the coarsest drudgery, remains a useless burthen upon the earth. Accordingly, 'tis found, that men are infinitely jealous of their character in this particular; and many instances are seen of profligacy and treachery, the most avowed, and unreferved 3 none of bearing patiently the imputation of ignorance and stupidity. DICABARCHUS, the MACE-DONIAN general, who, as Polybius tells us +, openly erected one altar to impiety, and another to injustice, in order to bid defiance to mankind; even he, I am well affured, would have started at the epithet of fool, and have meditated revenge for fo injurious an appellation. Except the affection of parents, the strongest and most indisfoluble bond in nature, no connexion has strength fufficient to support the disgust arising from this character. Love itself, which can subsist under treachery, ingratitude, malice, and infidelity, is immediately extin-

† Lib. 17. cap. 35.

guished

guished by it, when perceived and acknowleged; nor are deformity and old age more fatal to the dominion of that passion. So dreadful are the ideas of an utter incapacity for any purpose or undertaking, and of continued error and misconduct in life!

When 'tis asked, whether a quick or a flow apprehenfion be most valuable? Whether one, that, at first view,
penetrates far into a subject, but can perform nothing
upon study; or a contrary character, which must work
out every thing by dint of application? Whether a clear
head or a copious invention? Whether a prosound genius or a sure judgment? In short, what character, or
peculiar turn of understanding is more excellent than
another? 'Tis evident, that we can answer none of these
questions, without considering which of those qualities
capacitates a man best for the world, and carries him
farthest in any undertaking.

If refined sense and exalted sense be not so useful as common sense, their rarity, their novelty, and the nobleness of their objects make some compensation, and render them the admiration of mankind: As gold, though less serviceable than iron, acquires, from its scarcity, a value, which is much superior.

The defects of judgment can be supplied by no art or invention; but those of MEMORY frequently may, both in business and in study, by method and industry, and by diligence in committing every thing to writing; and we scarce ever hear a short memory given as a reafon for a man's want of success in any undertaking. But in antient times, when no man could make a figure without the talent of speaking, and when the audience were too delicate to bear such crude, undigested harangues as our extemporary orators offer to public assemblies; the faculty of memory was then of the utmost consequence, and was accordingly much more valued X 4.

than at present. Scarce any great genius is mentioned in antiquity, who is not celebrated for this talent; and CICERO enumerates it among the other sublime qualities of Cæsar himself \*.

Particular customs and manners alter the usefulness of qualities: They also alter their merit. Particular situations and accidents have, in some degree, the same influence. He will always be more esteemed, who possesses those talents and accomplishments, which suit his station, and profession, than he whom sortune has misplaced in the part which she has assigned him. The private or selfish virtues are, in this respect, more arbitrary than the public and social. In other respects, they are, perhaps, less liable to doubt and controversy.

In this kingdom, fuch continued oftentation, of late years, has appeared among men in active life, with regard to public spirit, and among those in speculative with regard to benevolence; and so many false pretensions to each have been, no doubt, detected, that men of the world are apt, without any bad intention, to discover a fullen incredulity on the head of those moral endowments, and even fometimes absolutely to deny their existence and reality. In like manner, I find, that of old, the perpetual cant of the Stoics and Cynics concerning virtue, their magnificent professions and slender performances, bred a difgust in mankind; and Lucian, who, though licentious with regard to pleasure, is yet, in other respects, a very moral writer, cannot, sometimes, talk of virtue, fo much boafted, without betraying symptoms of spleen and irony +. But surely, this peevish delicacy,

Fuit in illo ingenium, ratio, memoria, literæ, cura, cegitatio, diligentia,
 Phillp. \$.

<sup>†</sup> Αξετεν τινα και ασωματα και ληξιε: μεγαλυ τυ φωνυ ξωτεισυτων. Luc. Τιμον. Αξαίη, Και συναγαγοντες (οι φιλοσοφοι) ευτξαπατυτα μειρακια τυντε πολυθευλλυτον αξετην τραγωθυσι. Ιсино-мин. In another place, име

delicacy, whence-ever it arises, can never be carried so far as to make us deny the existence of every species of merit, and all distinction of manners and behaviour. Besides discretion, caution, enterprise, industry, assiduity, frugality, æconomy, good-sense, prudence, discernment; befides these endowments, I say, whose very names force an avowal of their merit, there are many others, to which the most determined scepticism cannot, for a moment, refuse the tribute of praise and approbation. Temperance, sobriety, patience, constancy, perseverance, forethought, considerateness, secrecy, order, infinuation, address, presence of mind, quickness of conception, facility of expression; these, and a thousand more of the same kind, no man will ever deny to be excellencies and perfections. As their merit confifts in their tendency to ferve the person. possessed of them, without any magnificent claims of public and focial defert, we are the less jealous of their pretentions, and readily admit them into the catalogue of laudable qualities. We are not sensible, that, by this concession, we have paved the way for all the other moral excellencies, and cannot confifently hefitate any longer, with regard to difinterested benevolence, patriotism, and humanity.

It feems, indeed, certain, that first appearances are here, as usual, extremely deceifful, and that 'tis more difficult, in a speculative way, to resolve into self-love, the merit which we ascribe to the selfish virtues abovementioned, than that even of the social virtues, justice and beneficence. For this latter purpose, we need but say, that whatever conduct promotes the good of the community, is loved, praised, and esteemed by the community, on account of that utility and interest, of which every one partakes: And though this affection and re-

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gard be, in reality, gratitude, not self-love, yet a distinction, even of this obvious nature, may not readily be made by superficial reasoners; and there is room, at leaft, to support the cavil and dispute for a moment. But as qualities, which tend only to the utility of their soffesfor, without any reference to us, or to the community, are yet esteemed and valued; by what theory or fystem can we account for this fentiment from felf-love, or deduce it from that favourite origin? There feems here a necessity of confessing that the happiness and mifery of others are not spectacles entirely indifferent to us; but that the view of the former, whether in its causes or effects, like fun-fhine or the prospect of well-cultivated plains, (to carry our pretensions no higher) communicates a fecret joy and fatisfaction; the appearance of the latter, like a lowering cloud or barren landskip, throws a melancholy damp over the imagination. this concession being once made, the difficulty is over; and a natural, unforced interpretation of the phænomena of human life will afterwards, we may hope, prevail among all speculative enquirers.

### PART II.

It may not be improper, in this place, to examine the influence of bodily endowments, and of the goods of fortune, over our fentiments of regard and esteem, and to consider whether these phænomena fortify or weaken the present theory. It will naturally be expected, that the beauty of the body, as is supposed by all antient moralists, will be similar, in some respects to that of the mind; and that every kind of esteem, which is paid to a man, will have something similar in its origin, whether it arises from his mental endowments, or from the situation of his exterior circumstances.

'Tis

Tis evident, that one confiderable fource of beauty in all animals is the advantage which they reap from the particular structure of their limbs and members, suitable to the particular manner of life, to which they are by nature destined. The just proportions of a horse described by Xenophon and Vergie, are the same, which are received at this day by our modern jockeys; because the foundation of them is the same, to wit, experience of what is detrimental or useful in the animal.

Broad shoulders, a lank belly, firm joints, taper legs; all these are beautiful in our species, because signs of force and vigour. Ideas of utility and its contrary, though they do not entirely determine what is handsome or deformed, are evidently the source of a considerable part of approbation or dislike.

In ancient times, bodily strength and dexterity, being of greater use and importance in war, was also much more esteemed and valued, than at present. Not to insist on Homer and the poets, we may observe, that historians scruple not to mention force of body among the other accomplishments even of Epaminondas, whom they acknowledge to be the greatest hero, statesman, and general of all the Greeks. A like prasse is given to Pompey, one of the greatest of the Romans. This instance is similar to what we observed above, with regard to memory.

What

DIDDORUS SICULUS, lib. 15. It may not be improper to give the character of EPAMINONDAS, as drawn by the historian, in order to show the ideas of perfect merit, which prevailed in those ages. In other illustrious men, says he, you will observe, that each possessed from one shining quality, which was the foundation of his same: In EPAMINONDAS all the virtues are found united; force of body, eloquence of expression, vigour of mind, contempt of riches, gentleness of disposition, and what is chiefly to be regarded, courage and conduct in war.

<sup>†</sup> Cum alacribus, faltu; cum velocibus, curfu; cum validis refie certabat. SALLUST apud VEGET.

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What derifion and contempt, with both fexes, attend impotence; while the unhappy object is regarded as one deprived of fo capital a pleasure in life, and at the same time, as disabled from communicating it to others. Barrenness in women, being also a species of inutility, is a reproach, but not in the same degree: Of which the reason is very obvious, according to the present theory.

There is no rule in painting or statuary more indispenfible than that of balancing the figures, and placing them with the greatest exactness on their proper center of gravity. A figure, which is not justly balanced is ugly; because it conveys the disagreeable ideas of fall, harm, and pain \*.

A disposition or turn of mind, which qualifies a man to rise in the world, and advance his fortune, is entitled to esteem and regard, as has been already explained. It may, therefore, naturally be supposed, that the actual possession of riches and authority will have a considerable influence over these sentiments.

Let us examine any hypothesis, by which we can account for the regard paid the rich and powerful: We shall find none satisfactory but that which derives it from the enjoyment communicated to the spectator by the images

of

All men are equally liable to pain and disease and fickness; and may again recover health and ease. These circumstances, as they make no distinction between one man and another, are no source of pride or humility, regard or contempt. But comparing our own species to superior ones, 'tis a very mortifying consideration, that we should be so liable to all diseases and infirmities; and divines accordingly employ this topic, in order to depress self conceit and vanity. They would have more success, if the common bent of our thoughts were not perpetually turned to compare ourselves with each other. The infirmities of old age are mortifying; because a comparison with the young may take place. The king's evil is industriously concealed, because it affects others, and is transmitted to posserity. The case is nearly the same with such diseases as convey any nauseous or frightful images; the epilepsy, for instance, where, fores, scabs, &c.

of prosperity, happiness, ease, plenty, command, and the gratification of every appetite. Self-love, for instance, which some affect so much to consider as the source of every sentiment, is plainly insufficient to this purpose. Where no good-will or friendship appears, 'tis difficult to conceive on what we can sound our hope of advantage from the riches of others; though we naturally respect the rich, even before they discover any such favourable disposition towards us.

We are affected with the same sentiments, when we lie so much out of the sphere of their activity, that they cannot even be supposed to possess the power of serving us. A prisoner of war, in all civilized nations, is treated with a regard suited to his condition; and riches, 'tis evident, go far towards fixing the condition of any person. If birth and quality enter for a share, this still affords us an argument to our present purpose. For what is it we call a man of birth, but one who is descended from a long succession of rich and powerful ancestors, and who acquires our esteem by his connexion with persons whom we esteem? His ancestors, therefore, though dead, are respected, in some measure, on account of their riches; and consequently, without any kind of expectation.

But not to go so far as prisoners of war or the dead, to find instances of this disinterested regard for riches; we may only observe, with a little attention, those phænomena, which occur in common life and conversation. A man, who is himself, we shall suppose, of a competent fortune, and of no profession, being introduced to a company of strangers, naturally treats them with different degrees of respect, as he is informed of their different fortunes and conditions; though 'tis impossible that he can so suddenly propose, and perhaps he would not accept of, any pecuniary advantage from them. A traveller is always

ways admitted into company, and meets with civility, in proportion as his train and equipage speak him a man of great or moderate fortune. In short, the different ranks of men are, in a great measure, regulated by riches; and that with regard to superiors as well as inferiors, strangers as well as acquaintance.

What remains, therefore, but to conclude, that as riches are defired for ourfelf only as the means of gratifying our appetites, either at present or in some imagimary future period; they beget effect in others merely from their having that influence. This indeed is their yery nature or offence: They have a direct reference to the commodities, conveniencies, and pleasures of life: The bill of a banker, who is broke, or gold in a defert island, would otherwise be full as valuable. When we approach a man, who is, as we fay, at his eafe, we are presented with the pleasing ideas of plenty, satisfaction, cleanliness, warmth; a chearful house, elegant furniture, ready fervice, and whatever is defireable in meat, drink, or apparel. On the contrary, when a poor man appears, the difagreeable images of want, penury, hard labour, dirty furniture, coarse or ragged cloaths, nauseous meat and distasteful liquor, immediately strike our fancy. What else do we mean by faying that one is rich, the other poor? And as regard or contempt is the natural consequence of those different situations in life; 'tis easily feen what additional light and evidence this throws on our preceding theory, with regard to all moral distinctions .

A

There is something extraordinary, and seemingly unaccountable in the operation of our passions, when we consider the fortune and situation of others. Very often another's advancement and prosperity produces envy, which has a strong mixture of hatred, and arises chiefly from the comparison of ourselves with the person. At the very same time, or at least, in very short intervals, we may seel the passion of respect, which is a species

A man who has cured himself of all ridiculous prepossessions, and is fully, sincerely, and steadily convinced, from experience as well as philosophy, that the
differences of fortune make less difference in happiness
than is vulgarly imagined; such a one does not measure out degrees of esteem according to the rent-rolls of
his acquaintance. He may, indeed, externally pay a
superior deference to the great lord above the vassal; because riches are the most convenient, being the most
fixed and determinate source of distinction: But his internal sentiments are more regulated by the personal
characters of men, than by the accidental and capricious
savours of fortune.

In most countries of EUROPE, family, that is, hereditary riches, marked with titles and symbols from the sovereign, is the chief source of distinction. In Eng-Land, more regard is paid to present opulence and plenty. Each practice has its advantages and disadvantages. Where birth is respected, unactive, spiritless minds remain in haughty indolence, and dream of nothing but pedigrees and genealogies: The generous and ambitious seek honour and command and reputation and favour. Where riches are the chief idol, corruption, venality, rapine prevail: Arts, manusactures, commerce, agriculture flourish. The former prejudice, be-

of affection or good will, with a mixture of humility. On the other hand, the misfortunes of our fellows often cause pity, which has in it a strong mixture of good-will. This sentiment of pity is nearly allied to contempt, which is a species of dislike, with a mixture of pride. I only point out these phænomena, as a subject of speculation to such as are curious with regard to moral enquiries. 'Tis sufficient for the present purpose to observe in general, that power and riches commonly cause respect, poverty and meanness contempt, the particular views and incidents may sometimes raise the passions of envy and of pity.

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ing favourable to military virtue, is more fuited to monarchies. The latter, being the chief spur to industry, agrees better with a republican government. And we accordingly find, that each of these forms of government, by varying the *stility* of those customs, has commonly a proportional effect on the sentiments of mankind.

SECTION

## SECTION VII.

Of QUALITIES IMMEDIATELY AGREE-

7 HOEVER has passed an evening with serious melaucholy people, and has observed how suddenly the conversation was animated, and what sprightliness diffused itself over the countenance, discourse, and behaviour of every one, on the accession of a good-humoured, lively companion; fuch a one will eafily allow, that CHEARFULNESS carries great merit with it, and naturally conciliates the good-will of mankind. No quality, indeed, more readily communicates itself to all around; because no one has a greater propensity to display itself, in jovial talk and pleasant entertainment. The flame spreads thro' the whole circle; and the most fullen and morose are often caught by it. That the melancholy hate the merry, even tho' Horace fays it, I have fome difficulty to allow; because I have always obferved, that where the jollity is moderate and decent, ferious people are so much the more delighted, as it diffipates the gloom, with which they are commonly oppressed; and gives them an unusual enjoyment.

From this influence of chearfulness, both to communicate itself, and to engage approbation, we may perceive, that there are another set of mental qualities, which, without any utility or any tendency to farther good, Vol. II.

either of the community or of the possessor, diffuse a satisfaction on the beholders, and procure friendship and regard. Their immediate fensation, to the person possessed of them, is agreeable: Others enter into the same humour, and catch the fentiment, by a contagion or natural fympathy: And as we cannot forbear loving whatever pleases, a kindly emotion arises towards the person, who communicates fo much satisfaction. He is a more animating spectacle: His presence diffuses over us more serene complacency and enjoyment: Our imagination, entering into his feelings and disposition, is affected in a more agreeable manner, than if a melancholy, dejected, fullen, anxious temper, were presented to us. Hence the affection and approbation, which attend the former: The aversion and disgust, with which we regard the latter \*. .

Few men would envy the character, which CESAR gives of Cassius.

He loves no play, As thou do'ft, Anthony: He hears no music: Seldom he smiles; and smiles in such a fort,

As if he mock'd himself, and scorn'd his spirit That could be mov'd to fmile at any thing:

Not only such men, as CESAR adds, are commonly dangerous, but also, having little enjoyment within themfelves, they can never become agreeable to others, or contribute any thing to focial entertainment. In all polite nations and ages, a relish of pleasure, if accompa-

nied

<sup>&</sup>quot; There is no man, who, on particular occasions, is not affected with all the disagreeable passions, fear, anger, dejection, grief, melancholy, anxiety, &c. But these, so far as they are natural, and universal, make no difference between one man and another, and can never be the object of blame. 'Tis only when the disposition gives a propensity to any of these disagreeable passions, that they disfigure the character, and by giving uneafinels, convey the fentiment of disapprobation to the spectator.

nied with temperance and decency, is esteemed a considerable merit, even in the greatest men; and becomes still more requisite in those of inferior rank and character. Tis an agreeable representation, which a French writer gives of the situation of his own mind in this particular, Virtue I love, says he, without austerity: Pleasure without effeminacy: And life, without fearing its end \*.

Who is not struck with any signal instance of GREAT-NESS of MIND or Dignity of Character; with elevation of sentiments, distain of slavery, and with that noble pride and spirit, which arises from conscious virtue? The sublime, says Longinus, is often nothing but the echo or image of magnanimity; and where this quality appears in any one, even though a syllable be not uttered, it excites our applause and admiration; as may be observed of the samous silence of AJAX in the ODYS-SEY, which expresses more noble distain and resolute indignation, than any language can convey †.

Were I ALEXANDER, faid PARMENIO, I would accept of these offers made by DARIUS. So would I too, replied ALEXANDER, were I PARMENIO. This saying is admirable, says Longinus, from a like principle ‡.

Go! cries the same hero to his soldiers, when they refused to sollow him to the Indies, go tell your countrymen, that you left ALEXANDER compleating the conquest of the world. "ALEXANDER," said the Prince of Conde', who always admired this passage, "abandoned by his soldiers, among Barbarians, not yet fully subdued, selt in himself such a dignity and right of empire, that he could not believe it possible that any one would refuse to obey him. Whether in Europe or in Asia, among

<sup>• &</sup>quot; J'aime la vertu, sans rudesse;

<sup>&</sup>quot;J'aime la plaifir, sans molesse;
"J'aime la vie, & n'en crains point la fin," St. EVREMONDS
† Cap. 9.

† Idem.

<sup>†</sup> Idem. 4
Y 2 \*\*\* GREEKS

"GREEKS or PERSIANS, all was indifferent to him: Wherever he found men, he fancied he would find fubjects."

The confidant of Medea in the tragedy recommends caution and submission; and enumerating all the distresses of that unfortunate heroine, asks her, what she has to support her against so many enemies. Myself, replies she; Myself, I say, and it is enough. Boileau justly recommends this passage as an instance of true sublime \*.

When Phocion, the modes, the gentle Phocion, was led to execution, he turned to one of his fellow-sufferers, who was lamenting his own hard sate. Is it not glory enough for you, says he, that you die with Phocion †?

Place in opposition the picture which TACITUS draws of VITELLIUS, fallen from empire, prolonging his ignominy from a wretched love of life, delivered over to the merciles rabble; tossed, buffeted, and kicked about; constrained, by their holding a ponyard under his chin, to raise his head, and expose himself to every contumely. What abject insamy! What low humiliation! Yet even here, says the historian, he discovered some symptoms of a mind not wholly degenerate. To a tribune, who insuled him, he replied, I am still your emperor 1.

We never excuse the absolute want of spirit and dignity of character, or a proper sense of what is due to

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<sup>\*</sup> Reflexion to fur Longin. † PLUTARCH in PHOC.

TACET. hist. 1bb. 3. The author entering upon the narration, says, Laniata weste, fædum spessaculum ducebatur, multis increpantibus, nullo intacrimante: deformitas exitus misericordiam abstulerat. To enter thoroughly into this method of thinking, we must make allowance for the antient maxims, that no one ought to prolong his life after it became dishonourable; but as he had always a right to dispose of it, it then became a duty to gart with it.

one's felf, in fociety and the common intercourse of life. This vice constitutes what we properly call meanness; when a man can submit to the basest slavery, in order to gain his ends; fawn upon those who abuse him; and degrade himself by intimacies and familiarities with undeserving inferiors. A certain degree of generous pride or felf-value is fo requifite, that the absence of it in the mind displeases after the same manner, as the want of a nose, eye, or any of the most material features of the face or members of the body \*.

The utility of COURAGE, both to the public and to the person possessed of it, is an obvious foundation of merit: But to any one who duly confiders the matter, it will appear, that this quality has a peculiar lustre, which it derives wholly from itself, and from that noble elevation inseparable from it. Its figure, drawn by painters and by poets, displays, in each feature, a fublimity and daring confidence; which catches the eye, engages the affections, and diffuses, by sympathy, a like sublimity of sentiment over every spectator.

Under what glorious colours does DEMOSTHENES + represent PHILIP; where the orator apologizes for his own administration, and justifies that pertinacious love of liberty, with which he had inspired the ATHENIANS. "I beheld PHILIP," fays he, "he with whom was

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<sup>\*</sup> The absence of a virtue may often be a vice; and that of the highest kind; as in the inflance of ingratitude, as well as meannels. Where we expect a beauty, the disappointment gives an uneasy sensation, and produces a real deformity. An abjectness of character, likewise, is disgustful and contemptible in another view. Where a man has no fense of value in himfelf, we are not likely to have any higher estimate of him. And if the same person, who crouches to his superiors, is insolent to his inferiors (as often happens) this contrariety of behaviour, instead of correcting the former vice, aggravates it extremely, by the addition of a vice, still more odious. See fect. S. † Pro corona, Y 3

"your contest, resolutely, while in pursuit of empire and dominion, exposing himself to every wound; his eye goared, his neck wrested, his arm, his thigh pierced, whatever part of his body fortune should seize on, that cheerfully relinquishing; provided that, with what remained, he might live in honour and renown. And shall it be said, that he, born in Pella, a place heretofore mean and ignoble, should be inspired with so high an ambition and thirst of same: While you, ATHENIANS, &c." These praises excite the most lively admiration; but the views presented by the orator, carry us not, we see, beyond the hero himself, nor ever regard the suture advantageous consequences of his valour.

The martial temper of the ROMANS, inflamed by continual wars, had raifed their esteem of courage so high, that, in their language, it was called virtue, by way of excellence and of distinction from all other moral qualities. The Suevi, in the opinion of Tacitus\*, drest their hair with a laudable intent: Not for the purposes of loving or being beloved: They adorned themselves only for their enemies, and in order to appear more terrible. A sentiment of the historian, which would sound a little oddly, in other nations and other ages.

The SCYTHIANS, according to HERODOTUS +, after fleaing the skin from the heads of their enemies, whom they had slain, dressed it like leather, and used it as a towel; and whoever had the most of those towels was most esteemed among them. So much had martial bravery, in that nation, as well as in many others, destroyed the sentiments of humanity; a virtue surely much more useful and engaging.

'Tis indeed observable, that, among all uncultivated nations, who have not, as yet, had full experience of

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<sup>•</sup> De moribus Germ. - + Lib. 4.

the advantages attending beneficence, justice, and the focial virtues, courage is the predominant excellence; what is most celebrated by poets, recommended by parents and instructors, and admired by the public in general. The ethics of HOMER are, in this particular, very different from those of FENELON, his elegant imitator; and fuch as are well fuited to an age, in which one hero, as remarked by THUCYDIDES \*, could ask another, without offence, whether or not he was a robber. Such also, very lately, was the system of ethics, which prevailed in many barbarous parts of IRELAND; if we may credit Spencer, in his judicious account of the state of that kingdom +.

Of the same class of virtues with courage is that undisturbed philosophical TRANQUILLITY, superior to pain, forrow, anxiety, and each affault of adverse fortune. Conscious of his own virtue, say the philosophers, the fage elevates himself above every accident of life; and fecurely placed in the temple of wifdom, looks down on inferior mortals, engaged in pursuit of honours, ziches, reputation, and each frivolous enjoyment. These pretensions, no doubt, when stretched to the utmost. are, by far, too magnificent for human nature. carry, however, a grandeur, with them, which feizes the spectator, and strikes him with admiration. And the nearer we can approach in practice, to this fublime tranquillity and indifference (for we must distinguish it from a stupid insensibility) the more secure enjoyment

† It is a common use, says he, amongst their gentlemen's sons, that, as soon as they are able to use their weapons, they strait gather to themselves three or four stragglers or kern, with whom wandering a while up and down idly the country, taking only meat, he at last falleth into some bad occasion. that shall be offered; which being once made known, he is thenceforth counted a man of worth, in whom there is courage.

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shall we attain within ourselves, and the more greatness of mind shall we discover to the world. The philosophical tranquillity may, indeed, be considered only as a branch of magnanimity.

Who admires not Socrates; his perpetual ferenity and contentment, amidst the greatest poverty and domestic vexations; his resolute contempt of riches, and magnanimous care of preserving liberty, while he resused all assistance from his friends and disciples, and avoided even the dependence of an obligation? EPICTETUS had not so much as a door to his little house or hovel; and therefore, soon lost his iron lamp, the only furniture which he had worth taking. But resolving to disappoint all robbers for the suture, he supplied its place with an earthen lamp, of which he very peaceably kept possession ever after.

In antiquity, the heroes of philosophy, as well as those of war and patriotism, have a grandeur and force of sentiment, which astonishes our narrow souls, and is rashly rejected as extravagant and supernatural. They, in their turn, I allow, would have had equal reason to consider as romantic and incredible, the degree of humanity, clemency, order, tranquillity, and other social virtues, to which, in the administration of government, we have attained in modern times, had any one been then able to have made a fair representation of them. Such is the compensation, which nature, or rather education, has made in the distribution of excellencies and virtues, in these different ages.

The merit of BENEVOLENCE, arising from its utility, and its tendency to promote the good of mankind, has been already explained, and is, no doubt, the source of a considerable part of that esteem, which is so universally paid to it. But it will also be allowed, that the very softness and tenderness of the sentiment, its engaging endearments,

endearments, its fond expressions, its delicate attentions: and all that flow of mutual confidence and regard, which enter into a warm attachment of love and friendship: It will be allowed, I say, that these feelings, being delightful in themselves, are necessarily communicated to the foectators, and melt them into the fame fondness and delicacy. The tears naturally start in our eyes on the apprehension of a warm sentiment of this nature: Our breast heaves, our heart is agitated, and every humane tender principle of our frame, is fet in motion, and gives us the purest and most satisfactory enjoyment.

When poets form descriptions of ELYSIAN fields. where the bleffed inhabitants fland in no need of each other's affiffance, they yet represent them as maintaining a conftant intercourse of love and friendship, and sooth our fancy with the pleafing image of these soft and gentle passions. The idea of tender tranquillity in a pastoral ARCADIA is agreeable from a like principle, as has been observed above \*.

Who would live amidst perpetual wrangling, and scolding, and mutual reproaches? The roughness and harshness of these emotions disturb and displease us: We suffer by contagion and sympathy; nor can we remain indifferent spectators, even though certain, that no pernicious consequences would ever follow from such angry passions.

As a certain proof, that the whole merit of benevolence is not derived from its usefulness, we may observe, that, in a kind way of blame, we fay, a person is too good; when he exceeds his part in fociety, and carries his attention for others beyond the proper bounds. like manner, we say a man is too high-spirited, too intrepid, too indifferent about fortune: Reproaches, which really, at the bottom, imply more efteem than many panegyrics.

9 Seft. g. Part 2.

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Being accustomed to rate the merit and demerit of characters chiefly by their useful or pernicious tendencies, we cannot forbear applying the epithet of blame, when we discover a sentiment, which rises to a degree that is hurtful: But it may happen, at the same time, that its noble elevation, or its engaging tenderness so seizes the heart, as rather to encrease our friendship and concern for the person †.

The amours and attachments of HARRY the IVth, during the civil wars of the league, frequently hurt his interest and his cause; but all the young, at least, and amorous, who can sympathize with the tender passions, will allow, that this very weakness (for they will readily call it such) chiefly endears that hero, and interests them in his fortunes.

The excessive bravery and resolute inflexibility of CHARLES the XIIth ruined his own country, and inselfed all his neighbours: But have such splendor and greatness in their appearance, as strike us with admiration; and they might, in some degree, be even approved of, if they betrayed not sometimes, too evident symptoms of madness and disorder.

The ATHENIANS pretended to the first invention of agriculture and of laws; and always valued themselves extremely on the benefit thereby procured to the whole race of mankind. They also boasted, and with reason, of their warlike enterprizes; particularly against those innumerable sleets and armies of Persians, which invaded Greece during the reigns of Darius and Xer-xes. But though there be no comparison, in point of utility, between these peaceful and military honours; yet we find, that the orators, who have wrote such ela-

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<sup>†</sup> Cheerfulness could scarce admit of blame from its excess, were it not that disfolute mirth, without a proper cause or subject, is a sure symptom and characteristic of folly, and on that account disgustful.

borate panegyrics on that famous city, have chiefly triumphed in displaying the warlike atchievements. SIAS, THUCYDIDES, PLATO, and ISOCRATES discover, all of them, the same partiality; which tho' condemned by calm reason and reflection, appears so natural in the mind of man.

'Tis observable, that the great charm of poetry consists in lively pictures of the fublime passions, magnanimity, courage, disdain of fortune; or those of the tender affections, love and friendship; which warm the heart, and diffuse over it similar sentiments and emotions. And though all kinds of passion, even the most disagreeable, fuch as grief and anger, are observed, when excited by poetry, to convey a fatisfaction, from a mechanism of nature, not easy to be explained: Yet those more elevated or fofter affections have a peculiar influence, and please from more than one cause or principle. Not to mention, that they alone interest us in the fortune of the persons represented, or communicate any esteem and affection for their character.

And can it possibly be doubted, that this talent itself of poets, to move the passions, this PATHETIC and SUBLIME of fentiment, is a very confiderable merit, and being enhanced by its extreme rarity, may exalt the person possessed of it, above every character of the age in which he lives? The prudence, address, steadiness, and benign government of Augustus, adorned with all the splendor of his noble birth and imperial crown, render him but an unequal competitor for fame with VIR-GIL, who lays nothing into the opposite scale but the divine beauties of his poetical genius.

The very fensibility to these beauties or a DELICA-CY of taste, is itself a beauty in any character; as conveying the pureft, the most durable, and most innocent of all enjoyments,

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These are some instances of the species of merit, that are valued for the immediate pleasure, which they communicate to the person possessed of them. No views of utility or of suture beneficial consequences enter into this sentiment of approbation; yet is it of a kind similar to that other sentiment, which arises from views of a public or private utility. The same social sympathy, we may observe, or sellow-seeling with human happiness or misery, gives rise to both; and this analogy in all the parts of the present theory, may justly be regarded as a consirmation of it.

SECTION

## SECTION VIII.

Of Qualities immediately agreeable to Others +.

S the mutual shocks, in fociety, and the oppositions of interest and self-love have constrained mankind to establish the laws of justice; in order to preserve the advantages of common affiftance and protection: In like manner, the eternal contrarieties, in company, of men's pride and felf-conceit, have introduced the rules of GOOD-MANNERS or POLITENESS; in order to facilitate the intercourse of minds, and an undisturbed commerce and conversation. Among well-bred people, a mutual deference is affected: Contempt of others disguised: Authority concealed: Attention given to each in his turn: And an easy stream of conversation maintained, without vehemence, without mutual interruption, without eagerness for victory, and without any airs of superiority. These attentions and regards are immediately agreeable to others, abstracted from any consideration of utility or beneficial tendencies: They conciliate affection, promote esteem, and enhance extremely the merit of the person, who regulates his behaviour by them.

Many

<sup>† &#</sup>x27;Tis the nature, and, indeed, the definition of virtue, that 'tis a quality of the mind agreeable to or approved of by every one, who confiders or contemplates it. But some qualities produce pleasure, because they are useful to society, or useful or agreeable to the person himself; others produce it more immediately: Which is the class of virtues here considered.

Many of the forms of breeding are arbitrary and cafual: But the thing expressed by them is still the same. A SPANIARD goes out of his own house before his guest, to fignify that he leaves him master of all. In other countries, the landlord walks out last, as a common mark of deference and regard.

But, in order to render a man perfect good company, he must have WIT and INGENUITY as well as good-What wit is, it may not be easy to define. but 'tis easy surely to determine, that 'tis a quality immediately agreeable to others, and communicating, on its first appearance, a lively joy and fatisfaction to every one who has any comprehension of it. The most profound metaphysics, indeed, might be employed, in explaining the various kinds and species of wit; and many classes of it, which are now received on the fole testimony of taste and fentiment, might, perhaps, be resolved into more general principles. But this is sufficient for our present purpose, that it does affect taste and sentiment, and beflowing an immediate enjoyment, is a fure fource of approbation and affection.

In countries, where men pass most of their time in conversation, and visits and assemblies, these companionable qualities, fo to speak, are of high estimation, and form a chief part of personal merit. In countries, where men live a more domestic life, and either are employed in business or amuse themselves in a narrower circle of acquaintance, the more folid qualities are chiefly regarded. Thus, I have often observed, that among the FRENCH, the first questions, with regard to a stranger, are, Is he polite? Has he wit? In our own country, the chief praise bestowed, is always that of a good-natured, sensible fellow.

In conversation, the lively spirit of dialogue is agreeable, even to those who desire not to have any share of the

the discourse: Hence the teller of long stories, or the pompous declaimer, is very little approved of. But most men desire likewise their turn in the conversation, and regard, with a very evil eye, that loquacity, which deprives them of a right they are naturally so jealous of.

There are a fet of harmless liars, frequently to be met with in company, who deal much in the marvelous. Their usual intention is to please and entertain; but as men are most delighted with what they conceive to be truth, these people mistake extremely the means of pleasing, and incur universal blame. Some indulgence, however, to lying or fiction is given in bumorous stories; because it is there really agreeable and entertaining; and truth is not of any importance.

Eloquence, genius of all kinds, even good sense, and sound reasoning, when it rises to an eminent degree, and is employed upon subjects of any considerable dignity and nice discernment; all these endowments seem immediately agreeable, and have a merit distinct from their usefulness. Rarity, likewise, which so much enhances the price of every thing, must set an additional value on these noble talents of the human mind.

Modesty may be understood in different senses, even abstracted from chastity, which has been already treated of. It sometimes means that tenderness and nicety of honour, that apprehension of blame, that dread of intrusion or injury towards others, that Pudor, which is the proper guardian of every kind of virtue, and a sure preservative against vice and corruption. But its most usual meaning is when it is opposed to impudence and arrogance, and expresses a dissidence of our own judgment, and a due attention and regard to others. In young men chiefly, this quality is a sure sign of good sense; and is also the certain means of augmenting that endowment, by preserving their ears open to instruction, and making them

them still grasp after new attainments. But it has a farther charm to every spectator; by flattering each man's vanity, and presenting the appearance of a docile pupil, who receives, with proper attention and respect, every word they utter.

Men have, in general, a much greater propenfity to over-value than under-value themselves; notwithstanding the opinion of ARISTOTLE. This makes us more iealous of the excess on the former side, and causes us to regard, with a particular indulgence, all tendency to modesty and self-dissidence; as esteeming the danger less of falling into any vicious extreme of that nature. 'Tis thus, in countries, where men's bodies are apt to exceed in corpulency, personal beauty is placed in a much greater degree of slenderness, than in countries where that is the most usual defect. Being so often struck with inflances of one species of deformity, men think they can never keep at too great a distance from it, and wish always to have a leaning to the opposite side. In like manner, were the door opened to self-praise, and were MONTAIGNE's maxim observed, that one should say as frankly, I have sense, I have learning, I have courage, beauty, or wit; as 'tis fure we often think fo; were this the case, I say, every one is sensible, that such a slood of impertinence would break in upon us, as would render fociety wholly intolerable. For this reason custom has established it as a rule, in common societies, that men should not indulge themselves in self-praise, nor even speak much of themselves; and 'tis only among intimate friends or people of very manly behaviour, that one is allowed to do himself justice. No body finds fault with MAURICE, Prince of ORANGE, for his reply to one, who asked him whom he esteemed the first general of the age, The marquis de SPINOLA, said he, is the fecond. Though 'tis observable, that the selfpraise

praise implied is here better implied, than if it had been directly expressed, without any cover or disguise.

He must be a very superficial thinker, who imagines, that all instances of mutual deference are to be underflood in earnest, and that a man would be more esteemable for being ignorant of his own merits and accomplish-A small bias towards modesty, even in the internal fentiments, is favourably regarded, especially in young people; and a strong bias is required in the outward behaviour: But this excludes not a noble pride and spirit, which may openly display itself in its full extent. when one lies under calumny or oppression of any kind. The generous contumacy of Socrates, as Cicero calls it, has been highly celebrated in all ages; and when joined to the usual modesty of his behaviour, forms a most shining character. IPHICRATES, the ATHENIAN general, being accused of betraying the interests of his country, asked his accuser, Would you, says he, on a like occasion, have been guilty of that crime? By no means, replied the other. And can you then imagine, cried the hero. that IPHICRATES would be guilty? QUINCTIL. lib. 5. cap. 12. In short, a generous spirit and self-value, well founded, decently difguifed, and courageoufly supported under diffress and calumny, is a very great excellency, and feems to derive its merit from the noble elevation of its fentiment, or its immediate agreeableness to its posfessor. In ordinary characters, we approve of a bias towards modesty, which is a quality immediately agreeable to others: The vicious excess of the former virtue, viz. insolence or haughtiness, is immediately disagreeable to others: The excess of the latter is so to the possessor. Thus are the boundaries of these duties adjusted.

A defire of fame, reputation, or a character with others, is so far from being blameable, that it seems Vol. II. inseparable inseparable from virtue, genius, capacity, and a generous or noble disposition. An attention even to trivial matters, in order to please, is also expected and demanded by fociety; and no one is furprized, if he finds a man in company, to observe a greater elegance of dress and more pleasant flow of conversation, than when he passes his time at home, and with his own family. Wherein, then, confifts VANITY, which is so justly regarded as a fault or imperfection? It feems to confift chiefly in such an intemperate display of our advantages, honours and accomplishments; in such an importunate and open demand of praise and admiration, as is offenfive to others, and encroaches too far on their fecret vanity and ambition. It is beside a fure symptom of the want of true dignity and elevation of mind, which is so great an ornament to any character. For why that impatient defire of applause; as if you were not justly entitled to it, and might not reasonably expect that it would for ever attend you? Why so anxious to inform us of the great company which you have kept; the obliging things which were faid to you; the honours, the distinctions which you met with; as if these were not things of course, and what we could readily, of ourfelves, have imagined, without being told of them?

DECENCY, or a proper regard to age, fex, character and station in the world, may be ranked among the qualities, which are immediately agreeable to others, and which, by that means, acquire praise and approbation. An esseminate behaviour in a man, a rough manner in a woman; these are ugly, because unsuitable to each character, and different from the qualities which we expect in the sexes. 'Tis as if a tragedy abounded in comic beauties, or a comedy in tragic. The disproportions hurt the eye, and convey a disagreeable sentiment to the spectators, the source of blame and disapprobation. This

This is that indecorum, which is explained so much at large by CICERO in his Offices.

Among the other virtues, we may also give CLEAN-LINESS a place; since it naturally renders us agreeable to others, and is no inconsiderable source of love and affection. No one will deny, that a negligence in this particular is a fault; and as faults are nothing but smaller vices, and this fault can have no other origin than the uneasy sensation, which it excites in others; we may, in this instance, seemingly so trivial, clearly discover the origin of moral distinctions, about which the learned have involved themselves in such mazes of perplexity and error.

But besides all the agreeable qualities, the origin of whose beauty, we can, in some degree, explain and account for, there still remains fomething mysterious and inexplicable, which conveys an immediate satisfaction to the spectator, but how, or why, or for what reason, he cannot pretend to determine. There is a MANNER. a grace, a genteelness, an I-know-not-what, which some men possess above others, which is very different from external beauty and comeliness, and which, however, catches our affection almost as suddenly and powerfully. And though this manner be chiefly talked of in the passion between the fexes, where the concealed magic is eafily explained, yet furely much of it prevails in all our estimation of characters, and forms no inconfiderable part of personal merit. This class of accomplishments, therefore, must be trusted entirely to the blind, but sure testimony of taste and sentiment; and must be considered as a part of ethics, left by nature to baffle all the pride of philosophy, and make her sensible of her narrow boundaries and slender acquisitions.

We approve of another, because of his wit, politeness, modesty, decency, or any agreeable quality which he Z 2

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possesses; although he be not of our acquaintance, nor has ever given us any entertainment, by means of these accomplishments. The idea, which we form of their effect on his acquaintance, has an agreeable influence on our imagination, and gives us the sentiment of approbation. This principle enters into all the judgments, which we form concerning manners and characters.

SECTION

# SECTION IX.

Conclusion of the Whole.

#### PARTL

I T may justly appear surprizing, that any man, in so late an age, should find it requisite to prove, by elaborate reasonings, that PERSONAL MERIT consists altogether in the possession of mental qualities, useful or agreeable to the person himself or to others. It might be expected that this principle would have occured even to the first rude, unpractifed enquirers concerning morals, and been received from its own evidence, without any argument or disputation. Whatever is valuable in any kind, so naturally classes itself under the division of useful or agreeable, the utile or the dulce, that 'tis not easy to imagine, why we should ever feek farther, or consider the question as a matter of nice research or enquiry. And as every thing useful or agreeable must possess these qualities with regard either to the person himself or to others, the compleat delineation or description of merit feems to be performed as naturally as a shadow is cast by the sun, or an image is reflected upon water. ground, on which the shadow is cast, be not broken and uneven; nor the furface, from which the image is reflected, disturbed and confused; a just figure is immediately presented, without any art or attention. And it feems  $Z_{i}$  3

feems a reasonable presumption, that systems and hypotheses have perverted our natural understanding; when a theory, so simple and obvious, could so long have escaped the most elaborate examination.

But however the case may have fared with philosophy; in common life, these principles are still implicitly maintained, nor is any other topic of praise or blame ever recurred to, when we employ any panegyric or fatyr, any applause or censure of human action and behaviour. If we observe men, in every intercourse of business or pleasure, in each discourse and conversation; we shall find them no where, except in the schools, at any loss upon this subject. What so natural, for instance, as the following dialogue? You are very happy, we shall suppose one to say, addressing himself to another, that you have given your daughter to CLEANTHES. man of honour and humanity. Every one, who has any intercourse with him, is sure of fair and kind treatment \*. I congratulate you too, fays another, on the promifing expectations of this fon-in-law; whose affiduous application to the study of the laws, whose quick penetration and early knowlege both of men and bufiness, prognosticate the greatest honours and advancement +. You surprize me much, replies a third, when you talk of CLEANTHES as a man of business and application. I met him lately in a circle of the gayest company, and he was the very life and foul of our converfation: So much wit with good manners; so much gallantry without affectation; fo much ingenious knowlege fo genteelly delivered, I have never before observed in any one 1. You would admire him still more, says a fourth, if you knew him more familiarly. That chearfulness

which

Dualities useful to others,

<sup>+</sup> Qualities useful to the person himself.

Qualities immediately agreeable to others,

which you might remark in him, is not a sudden stass aftruck out by company: It runs through the whole tenor of his life, and preserves a perpetual serenity on his countenance, and tranquillity in his soul. He has met with severe trials, missfortunes, as well as dangers; and by his greatness of mind, was still superior to all of them †. The image, gentlemen, which you have here delineated of Cleanthes, cry I, is that of accomplished merit. Each of you has given a stroke of the pencil to his sigure; and you have unawares exceeded all the pictures drawn by Gratian or Casticlione. A philosopher might select this character as a model of perfect virtue.

And as every quality, which is useful or agreeable to ourselves or others, is, in common life, allowed to be a part of personal merit; so no other will ever be received. where men judge of things by their natural, unprejudiced reason, without the delusive glosses of superstition and false religion. Celibacy, fasting, penances, mortification, felf-denial, humility, filence, folitude, and the whole train of monkish virtues; for what reason are they every where rejected by men of fense, but because they serve no manner of purpose; neither advance a man's fortune in the world, nor render him a more valuable member of fociety; neither qualify him for the entertainment of company, nor encrease his power of felf-enjoyment? We observe, on the contrary, that they cross all these desirable ends; stupify the understanding and harden the heart, obscure the fancy and four the temper. We justly, therefore, transfer them to the opposite column, and place them in the catalogue of vices; nor has any superstition force sufficient, among men of the world, to pervert entirely these natural sen-

Z 4 timents.

<sup>†</sup> Qualities immediately agreeable to the person himself.

timents. A gloomy, hair-brained enthusiast, after his death, may have a place in the calendar; but will scarce ever be admitted, when alive, into intimacy and society, except by those who are as delirious and dismal as himself.

It seems a happiness in the present theory, that it enters not into that vulgar dispute concerning the degrees of benevolence or felf-love, which prevail in human nature: a dispute which is never likely to have any issue, both because men, who have taken party, are not easily convinced, and because the phænomena, which can be produced on either side, are so dispersed, so uncertain, and subject to so many interpretations, that 'tis scarce posfible accurately to compare them, or draw from them any determinate inference or conclusion. 'Tis fufficient for our present purpose, if it be allowed, what surely, without the greatest absurdity cannot be disputed, that there is some benevolence, however small, infused into our bosom; some spark of friendship for human kind; some parricle of the dove, kneaded into our frame, along with the elements of the wolf and ferpent. Let thefe generous fentiments be supposed ever so weak; let them be infufficient to move even a hand or finger of our body; they must still direct the determinations of our mind, and where every thing elfe is equal, produce a cool preference of what is useful and serviceable to mankind, above what is pernicious and dangerous. A moral distinction, therefore, immediately arises; a general fentiment of blame and approbation; a tendency, however faint, to the objects of the one, and a proportionable aversion to those of the other. Nor will these reafoners, who fo earnestly maintain the predominant felfishness of human kind, be any wife scandalized at hearing of the weak fentiments of virtue, implanted in our nature. On the contrary, they are found as ready to maintain

maintain the one tenet as the other, and their spirit of satyre (for such it appears, rather than of corruption) naturally gives rise to both opinions; which have, indeed, a great and almost an indissoluble connection together.

Avarice, ambition, vanity, and all passions vulgarly, though improperly, comprized under the denomination of felf-love, are here excluded from our theory concerning the origin of morals, not because they are too weak, but because they have not a proper direction, for that purpose. The notion of morals implies some sentiment common to all mankind, which recommends the fame object to general approbation, and makes every man, or most men, agree in the same opinion or decision concerning it. It also implies some sentiment, so universal and comprehensive as to extend to all mankind, and render the actions and conduct, even of the persons the most remote, an object of applause or censure, according as they agree or difagree with that rule of right which is established. These two requisite circumstances belong alone to the fentiment of humanity here infifted on. The other passions produce, in every breast, many strong fentiments of desire and aversion, affection and hatred; but these neither are felt so much in common, nor are so comprehensive, as to be the foundation of any general system and established theory of blame or approbation.

When a man denominates another his enemy, his rival, his antagonist, his adversary, he is understood to speak the language of self-love, and to express sentiments, peculiar to himself, and arising from his particular circumstances and situation. But when he bestows on any man the epithets of vicious or odious or depraved, he then speaks another language, and expresses sentiments, in which he expects all his audience are to concur with him. He must

must here, therefore, depart from his private and particular fituation, and must chuse a point of view, common to him with others: He must move some universal principle of the human frame, and touch a string, to which all mankind have an accord and fymphony. he means, therefore, to express, that this man possesses qualities, whose tendency is pernicious to society, he has chosen this common point of view, and has touched the principle of humanity, in which every man, in some degree, concurs. While the human heart is compounded of the same elements as at present, it will never be wholly indifferent to the public good, nor entirely unaffected with the tendencies of characters and manners. though this affection of humanity may not generally be esteemed so strong as vanity or ambition, yet, being common to all men, it can alone be the foundation of morals, or of any general fystem of blame or praise. One man's ambition is not another's ambition; nor will the fame event or object fatisfy both: But the humanity of one man is the humanity of every one; and the same object touches this passion in all human creatures.

But the fentiments, which arise from humanity, are not only the same in all human creatures, and produce the same approbation or censure; but they also comprehend all human creatures; nor is there any one whose conduct or character is not, by their means, an object, to every one, of censure or approbation. On the contrary, those other passions, commonly denominated selfish, both produce different sentiments in each individual, according to his particular situation; and also contemplate the greatest part of mankind with the utmost indifference and unconcern. Whoever has a high regard and esteem for me flatters my vanity; whoever expresses contempt mortises and displeases me: But as my name is known but to a small part of mankind, there are

few, who come within the sphere of this passion, or excite, on its account, either my affection or disgust. But if you represent a tyrannical, insolent, or barbarous behaviour, in any country or in any age of the world; I soon carry my eye to the pernicious tendency of such a conduct, and feel the sentiments of repugnance and displeasure towards it. No character can be so remote as to be, in this light, wholly indifferent to me. What is beneficial to society or to the person himself must still be preferred. And every quality or action, of every human being, must, by this means, be ranked under some class or denomination, expressive of general censure or applause.

What more, therefore, can we ask to distinguish the fentiments, dependant on humanity, from those connected with any other passion, or to satisfy us, why the former are the origin of morals, and not the latter? Whatever conduct gains my approbation, by touching my humanity, procures also the applause of all mankind. by affecting the same principle in them: But what serves my avarice or ambition pleases only these passions in me. and affects not the avarice and ambition of the rest of mankind. There is no circumstance of conduct in any man, provided it have a beneficial tendency, that is not agreeable to my humanity, however remote the person: But every man, so far removed as neither to cross nor ferve my avarice and ambition, is regarded as wholly indifferent by those passions. The distinction, therefore. betwixt these species of sentiment being so great and evident, language must soon be moulded upon it, and must invent a peculiar fet of terms, in order to express those universal sentiments of censure or approbation, which arise from humanity, or from views of general usefulness and its contrary. VIRTUE and VICE become then known: Morals are recognized: Certain general ideas

are

are framed of human conduct and behaviour: Such meafures are expected from men, in such fituations: This action is determined to be conformable to our abstract rule; that other, contrary. And by such universal principles are the particular sentiments of self-love frequently controuled and limited \*.

From instances of popular tumults, seditions, factions, panics, and of all passions, which are shared with a multitude; we may learn the influence of society, in exciting and supporting any emotion; while the most ungovernable disorders are raised, we find, by that means, from the slightest and most frivolous occasions. Solon was no very cruel, though; perhaps, an unjust legislator, who punished neuters in civil wars; and few, I believe, would, in such cases, incur the penalty, were their affection and discourse allowed sufficient to absolve them. No selfishness, and scarce any philosophy, have there force sufficient to support a total coolness and indiffer

• It feems certain, both from reason and experience, that a rude, unsaught favage regulates chiefly his love and hatred by the ideas of private utility and injury, and has but faint conceptions of a general rule or system of behaviour. The man who stands opposite to him in battle, he hates heartily, not only for the present moment, which is almost unavoidable, but for ever after; nor is he fatisfied without the most extreme punishment and yengeance. But we, accustomed to society, and to more enlarged reslections. confider, that this man is ferving his own country and community; that any man, in the fame fituation, would do the fame; that we ourselves, in like circumstances, observe a like conduct; that, in general, human society is heft supported on such maxims: And by these suppositions and views, we correct, in some measure, our ruder and narrower passions. And though much of our friendship and enmity be still regulated by private considerations of benefit and harm, we pay, at least, this homage to general rules, which we are accustomed to respect, that we commonly pervert our adverfary's conduct, by imputing malice or injuffice to him, in order to give vent to those passions, which arise from self-love and private interest. When the heart is full of rage, it never wants pretences of this nature; though fometimes as frivolous, as those from which HORACE, being almost crushed by the fall of a tree, affects to accuse of parricide the first planter of it.

rence;

rence; and he must be more or less than man, who kindles not in the common blaze. What wonder then that moral fentiments are found of fuch influence in life; though springing from principles, which may appear, at first fight, somewhat small and delicate? But these principles, we must remark, are social and univeral: They form, in a manner, the party of human-kind against vice or disorder, its common enemy: And as the benevolent concern for others is diffused, in a greater or less degree, over all men, and is the same in all, it occurs more frequently in discourse, is cherished by society and conversation, and the blame and approbation, confequent on it, are thereby rouzed from that lethargy, into which they are probably lulled, in folitary and uncultivated nature. Other passions, though perhaps originally stronger, yet being selfish and private, are often overpowered by it force, and yield the dominion of our breast to those social and public principles.

Another spring of our constitution, that brings a great addition of force to moral fentiment, is, the love of fame: which rules, with fuch uncontrolled authority, in all generous minds, and is often the grand object of all their defigns and undertakings. By our continual and earnest pursuit of a character, a name, a reputation in the world, we bring our own deportment and conduct frequently in review, and consider how they appear in the eyes of those, who approach and regard us. This conftant habit on furveying ourself, as it were, in reflection, keeps alive all the fentiments of right and wrong, and begets in noble natures, a certain reverence for themselves as well as others; which is the furest guardian of every virtue. The animal conveniencies and pleasures fink gradually in their value; while every inward beauty and moral grace is studiously acquired, and the mind is accomplished in each perfection, which can adorn or embellish a rational creature.

Here is the most perfect morality with which we are acquainted: Here is displayed the force of many sympathies. Our moral sentiment is itself a feeling chiefly of that nature: And our regard to a character with others seems to arise only from a care of preserving a character with ourselves, and to obtain this end, we find it necessary to prop our tottering judgment on the correspondent approbation of mankind.

But, in order to accommodate matters, and remove, if possible, every difficulty, let us allow all these reasonings to be false. Let us allow, that when we resolve the pleasure, which arises from views of utility, into the fentiments of humanity and fympathy, we have embraced a wrong hypothesis. Let us confess it necessary to find some other explication of that applause, which is paid to objects, whether inanimate, animate, or rational, if they have a tendency to promote the welfare and advantage of mankind. However difficult it be to conceive, that an object is approved of on account of its tendency to a certain end, while the end itself is totally indifferent; let us swallow this absurdity, and consider what are the consequences. The preceding delineation or definition of PERSONAL MERIT must still retain its evidence and authority: It must still be allowed, that every quality of the mind, which is useful or agreeable to the person himself or to others, communicates a pleasure to the spectator, engages his esteem, and is admitted under the honourable denomination of virtue or merit. Are not justice, fidelity, honour, veracity, allegiance, chastity, effeemed folely on account of their tendency to promote the good of fociety? Is not that tendency inseparable from humanity, benevolence, lenity, generofity, gratitude, moderation, tenderness, friendship, and all the other

other focial virtues? Can it possibly be doubted, that industry, discretion, frugality, secrecy, order, perseverance, forethought, judgment, and this whole class of virtues and accomplishments of which many pages would not contain the catalogue; can it be doubted, I fay, that the tendency of these qualities to promote the interest and happiness of their possessor, is the sole foundation of their merit? Who can dispute that a mind, which supports a perpetual ferenity and chearfulness, a noble dignity and undaunted spirit, a tender affection and good-will to all around; as it has more enjoyment within itself, is also a more animating and rejoicing spectacle, than if dejected with melancholy, tormented with anxiety, irritated with rage, or funk into the most abject baseness and degeneracy? And as to the qualities, immediately agreeable to others, they speak sufficiently for themselves; and he must be unhappy, indeed, either in his own temper, or in his fituation and company, who has never perceived the charms of a facetious wit or flowing affability, of a delicate modesty or decent genteelness of address and manner.

I am fensible, that nothing can be more unphilosophical than to be politive or dogmatical on any subject; and that, even if excessive scepticism could be maintained, it would not be more destructive to all just reasoning and enquiry. I am convinced, that, where men are the most fure and arrogant, they are commonly the most mistaken, and have there given reins to passion, without that proper deliberation and suspence, which can alone secure them from the groffest absurdities. Yet, I must confess, that this enumeration puts the matter in so strong a light, that I cannot, at present, be more assured of any truth, which I learn from reasoning and argument, than that personal merit consists entirely in the usefulness or agreeableness of qualities to the person himfelf possessed of them, or to others, who have any intercourfe

course with him. But when I resteat, that, though the bulk and figure of the earth have been measured and delineated, though the motions of the tides have been accounted for, the order and occonomy of the heavenly bodies subjected to their proper laws, and INFINITE itself reduced to calculation; yet men still dispute concerning the foundation of their moral duties: When I restect on this, I say, I sall back into dissidence and scepticism, and suspect, that an hypothesis, so obvious, had it been a true one, would, long ere now, have been received by the unanimous suffrage and consent of mankind.

### PART II.

Maying explained the moral approbation attending merit or virtue, there remains nothing, but to consider briefly our interested obligation to it, and to inquire, whether every man, who has any regard to his own happiness and welfare, will not best find his account in the practice of every moral duty. If this can be clearly ascertained from the foregoing theory, we shall have the satisfaction to reflect, that we have advanced principles. which not only, 'tis hoped, will stand the test of reafoning and inquiry, but may contribute to the amendment of men's lives, and their improvement in morality and focial virtue. And tho' the philosophical truth of any propolition by no means depends on its tendency to promote the interests of society; yet a man has but a bad grace, who delivers a theory, however true, which, he must confess, leads to a practice dangerous and pernicious. Why rake into those corners of nature, which spread a nuisance all around? Why dig up the pestilence from the pit, in which it is buried? The ingenuity of your researches may be admired; but your systems will be detested:

tested: And mankind will agree, if they cannot resute them, to fink them, at least, in eternal silence and oblivion. Truths, which are pernicious to society, if any such there be, will yield to errors, which are salutary and advantageous.

But what philosophical truths can be more advantageous to fociety, than those here delivered, which represent virtue in all her genuine and most engaging charms, and make us approach her with ease, familiarity, and affection? The dismal dress falls off, with which many divines, and some philosophers had covered her; and nothing appears but gentleness, humanity, beneficence, affability; nay even, at proper intervals, play, frolic, and gaiety. She talks not of useless austerities and rigours, fuffering and felf-denial. She declares, that her fole purpose is, to make her votaries and all mankind, during every instant of their existence, if possible. cheerful and happy; nor does the ever willingly part with any pleasure but in hopes of ample compensation in some other period of their lives. The sole trouble which she demands is that of just calculation, and a steady preference of the greater happiness. And if any auftere pretenders approach her, enemies to joy and pleasure, the either rejects them as hypocrites and deceivers; or if the admits them in her train, they are ranked, however, among the least favoured of her votaries.

And, indeed, to drop all figurative expression, what hopes can we ever have of engaging mankind to a practice, which we confess full of austerity and rigour? Or what theory of morality can ever serve any useful purpose, unless it can show, by a particular detail, that all the duties, which it recommends, are also the true interest of each individual? The peculiar advantage of the foregoing system, seems to be, that it surnishes proper mediums for that purpose.

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That the virtues which are immediately useful or agree-able to the person possessed of them, are desireable in a view to self-interest, it would surely be superstuous to prove. Moralists, indeed, may spare themselves all the pains, which they often take in recommending these duties. To what purpose collect arguments to evince, that temperance is advantageous, and the excesses of pleasure hurtful? When it appears, that these excesses are only denominated such, because they are hurtful; and that, if the unlimited use of strong liquors, for instance, no more impaired health or the faculties of the mind and body than the use of air or water, it would not be a whit more vicious or blameable.

It feems equally superfluous to prove, that the companionable virtues of good manners and wit, decency and genteelness, are more desirable than the contrary qualities. Vanity alone, without other confiderations, is a fufficient motive to make us wish the possession of these accomplishments. No man was ever willingly deficient in this particular. 'All our failures here proceed from bad education, want of capacity, or a perverse and unpliable disposition. Would you have your company coveted, admired, followed; rather than hated, despised, avoided? Can any one seriously deliberate in the case? As no enjoyment is fincere, without some reference to company and fociety; fo no fociety can be agreeable or even tolerable, where a man feels his presence unwelcome, and discovers all around him symptoms of disgust and aversion.

But why, in the greater society or confederacy of mankind, should not the case be the same as in particular clubs and companies? Why is it more doubtful, that the enlarged virtues of humanity, generosity, beneficence, are desirable with a view to happiness and self-interest, than the limited endowments of ingenuity and politeness?

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Are we apprehensive, lest those social affections interfere, in a greater and more immediate degree than any other pursuits, with private utility, and cannot be gratisfied, without some important sacrifices of honour and advantage? If so, we are but ill instructed in the nature of the human passions, and are more insluenced by verbal distinctions than by real differences.

. Whatever contradiction may vulgarly be supposed betwixt the felfish and social sentiments or dispositions, they are really no more opposite than selfish and ambitious, selfish and revengeful, selfish and vain. 'Tis requisite, that there be an original propenlity of some kind, in order to be a basis to self-love, by giving a relish to the objects of its pursuit; and none more fit for this purpose than benevolence or humanity. The goods of fortune are spent in one gratification or other: The miser, who accumulates his annual income, and lends it out at interest, has really spent it in the gratification of his avarice. And it would be difficult to show, why a man is more a loser by a generous action, than by any other method of expence; fince the utmost which he can attain, by the most elaborate selfishness, is the indulgence of some affection.

Now if life, without passion, must be altogether insipid and tiresome; let a man suppose that he has sull power of modelling his own disposition, and let him deliberate what appetite or desire he would choose for the soundation of his happiness and enjoyment. Every affection, he would observe, when gratisted by success, gives a satisfaction proportioned to its force and violence; but besides this advantage, common to all, the immediate feeling of benevolence and friendship, humanity and kindness, is sweet, smooth, tender, and agreeable, independent of all fortune and accidents. These virtues are besides attended, with a pleasing consciousness or remembrance, and keep us in humour with ourselves as well as others;

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while we retain the agreeable reflection of having done our part towards mankind and fociety. And though all men show a jealousy of our success in the pursuits of avarice and ambition; yet are we almost sure of their good-will and good-wishes, so long as we persevere in the paths of virtue, and employ ourselves in the execution of generous plans and purposes. What other passion is there where we shall find so many advantages united; an agreeable sentiment, a pleasing consciousness, a good reputation? But of these truths, we may observe, men are, of themselves, pretty much convinced; nor are they deficient in their duty to society, because they would not wish to be generous, friendly, and humane; but because they do not feel themselves such.

Treating vice with the greatest candour, and making it all possible concessions, we must acknowledge, that there is not, in any instance, the smallest pretext for giving it the preference above virtue, with a view to felfinterest; except, perhaps, in the case of justice, where a man, taking things in a certain light, may often feem to be a loser by his integrity. And though it is allowed, that, without a regard to property, no fociety could subfift; yet, according to the imperfect way in which human affairs are conducted, a fenfible knave, in particular incidents, may think, that an act of iniquity or infidelity will make a confiderable addition to his fortune, without causing any confiderable breach in the social union and confederacy. That bonefly is the best poster, may be a good general rule; but is liable to many exceptions: And he, it may, perhaps, be judged, conducts himself with most wildom, who observes the general rule, and takes advanttage of all the exceptions.

I must confess, that if a man thinks, that this reasoning much requires an answer, it will be a little disticult to find any, which will to him appear fatisfactory and convincing. If his heart rebels not against such pernicious cious maxims, if he feels no reluctance to the thoughts of villany or baseness, he has indeed lost a considerable motive to virtue; and we may expect, that his practice will be answerable to his speculation. But in all ingenuous natures, the antipathy to treachery and roguery is too strong to be counterbalanced by any views of profit or pecuniary advantage. Inward peace of mind, consciousness of integrity, a satisfactory view of our own conduct; these are circumstances very requisite to happiness, and will be cherished and cultivated by every honest man, who feels the importance of them.

Such a one has, befides the frequent satisfaction of seeing knaves, with all their pretended cunning and ability, betrayed by their own maxims; and while they purpose to cheat with moderation and secrecy, a tempting incident occurs, nature is srail, and they give into the snare; whence they can never extricate themselves, without a total loss of reputation, and the forseiture of all suture trust and considence with mankind.

But were they ever so secret and successful, the honest man, if he has any tincture of philosophy, or even common observation and reflection, will discover that they themselves are, in the end, the greatest dupes, and have facrificed the invaluable enjoyment of a character, with themselves at least, for the acquisition of worthless toys and gewgaws. How little is requisite to supply the necessities of nature? And in a view to pleasure, what comparison between the unbought satisfactions of conversation, fociety, study, even health and the common beauties of nature, but above all the peaceful reflection on one's own conduct: What comparison, I say, between these, and the feverish, empty amusements of luxury and expence? These natural pleasures, indeed, are really without price; both because they are below all price in their attainment, and above it in their enjoyment.

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## APPENDIX I.

CONCERNING MORAL SENTIMENT.

I f the foregoing hypothesis be received, it will now be easy for us to determine the question first started \*, concerning the general principles of morals; and tho' we postponed the decision of that question, lest it should then involve us in intricate speculations, which are unsite for moral discourses, we may resume it at present, and examine how far either reason or sentiment enters into all determinations of praise or censure.

One principal foundation of moral praise being supposed to lie in the usefulness of any quality or action; 'tis evident, that reason must enter for a considerable share in all determinations of this kind; fince nothing but that faculty can instruct us in the tendency of qualities and actions, and point out their beneficial consequences to fociety and to their possessors. In many cases, this is an affair liable to great controversy: Doubts may arise; opposite interests may occur; and a preference must be given to one fide, from very nice views, and a small overballance of utility. This is particularly remarkable in questions with regard to justice; as is, indeed, natural to suppose, from that species of utility, which attends this virtue +: Were every fingle instance of justice, like that of benevolence, useful to society; this would be a more simple state of the case, and seldom liable to great

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controverly. But as fingle inflances of justice are often pernicious in their first and immediate tendency, and as the advantage to fociety refults only from the observance of the general rule, and from the concurrence and combination of several persons in the same equitable conduct; the case here becomes more intricate and involved. The various circumstances of society; the various confequences of any practice; the various interests, which may be proposed: These, on many occasions, are doubtful, and subject to great discussion and enquiry. The object of municipal laws is to fix all the questions with regard to justice: The debates of civilians; the reflections of politicians; the precedents of histories and public records, are all directed to the same purpose. And a very accurate reason or judgment is often requisite, to give the true determination, amidst such intricate doubts arising from obscure or opposite utilities.

But though reason, when fully assisted and improved, He sufficient to instruct us in the pernicious or useful tendencies of qualities and actions; it is not alone sufficient to produce any moral blame or approbation. Utility is only a tendency to a certain end; and were the end totally indifferent to us, we should feel the same indifference towards the means. 'Tis requisite a sentiment should here display itself, in order to give a preference to the useful above the pernicious tendencies. This sentiment can be no other than a feeling for the happiness of mankind, and a refertment of their milery; fince these are the different ends, which virtue and vice have a tendency to promote. Here, therefore, reason instructs us in the feveral tendencies of actions, and bumanity makes a distinction in favour of those, which are useful and beneficial

This partition between the faculties of understanding and fentiment, in all moral decisions, seems clear from the

the preceding hypothesis. But I shall suppose that hypothesis salse: It will then be requisite to look out for some other theory, that may be satisfactory; and I dare venture to affirm, that none such will ever be sound, so long as we suppose reason to be the sole source of morals. To prove this, it will be proper to weigh the five sollowing considerations.

I. 'Tis easy for a false hypothesis to maintain some appearance of truth, while it keeps wholly in generals. makes use of undefined terms, and employs comparisons, instead of instances. This is particularly remarkable in that philosophy, which ascribes the discernment of all moral distinctions to reason alone, without the concurrence of sentiment. 'Tis impossible, in any particular instance, that this hypothesis can so much as be rendered intelligible; whatever specious figure it may make in general declamations and discourses. Examine the crime of ingratitude, for instance; which has place, wherever we observe good-will, expressed and known, together with good offices performed, on the one fide, and a return of ill-will or indifference, with ill-offices or neglect on the other: Anatomize all these circumstances, and examine, by your reason alone, in what consists the demerit or blame: You never will come to any iffue or conclusion.

Reason judges either of matter of fact or of relations. Enquire then, first, where is that matter of fact, which we here call crime; point it out; determine the time of its existence; describe its essence or nature; explain the sense or faculty, to which it discovers itself. It resides in the mind of the person, who is ungrateful. He must, therefore, seel it, and be conscious of it. But nothing is there, except the passion of ill-will or absolute indifference. You cannot say, that these, of themselves, always, and in all circumstances, are crimes. No: They are only

only crimes, when directed towards persons, who have before expressed and displayed good will towards us. Consequently, we may infer, that the crime of ingratitude is not any particular individual fast; but arises from a complication of circumstances, which, being presented to the spectator, excites the sentiment of blame, by the particular structure and sabric of his mind.

· This representation, you say, is falle. Crime, indeed, confifts not in a particular fact, of whose reality we are affured by reason: But it consists in certain moral relations, discovered by reason, in the same manner as we discover, by reason, the truths of geometry or algebra. But what are the relations, I alk, of which you here talk? In the case stated above, I see first good-will and good offices in one person; then ill-will and ill-offices in the other. Between these, there is the relation of contrariety. Does the crime confift in that relation? But suppose a person bore me ill-will or did me ill-offices; and I, in return, were indifferent towards him, or did him good-offices: Here is the same relation of contrariety; and yet my conduct is often highly laudable. Twist and turn this matter, as much as you will, you can never rest the morality on relation; but must have recourse to the decisions of sentiment.

When 'tis affirmed, that two and three are equal to the half of ten; this relation of equality, I understand perfectly. I conceive, that if ten be divided into two parts, of which one has as many units as the other; and if any of these parts be compared to two added to three, it will contain as many units as that compound number. But when you draw thence a comparison to moral relations, I own that I am altogether at a loss to understand you. A moral action, a crime, such as ingratitude, is a complicated object. Does the morality consist in the relation of its parts to each other. How? After what

what manner? Specify the relation: Be more particular, and explicite in your propositions; and you will easily fee their falshood.

No, say you, the morality consists in the relation of actions to the rule of right; and they are denominated good or ill, according as they agree or disagree with it. What then is this rule of right? In what does it consist? How is it determined? By reason, you'll say, which examines the moral relations of actions. So that moral relations are determined by the comparison of actions to a rule. And that rule is determined by considering the moral relations of objects. Is not this fine reasoning?

All this is metaphysics, you cry: That is enough: There needs nothing more to give a strong presumption of falshood. Yes, reply I: Here are metaphysics surely: But they are all on your fide, who advance an abstruce hypothesis, which can never be made intelligible, nor quadrate with any particular instance or illustration. The hypothesis which we embrace is plain. It maintains, that morality is determined by fentiment. It defines virtue to be, whatever mental action or quality gives to a spectator the pleasing sentiment of approbation; and vice the contrary. We then proceed to examine a plain matter of fact, viz. what actions have this influence: We confider all the circumstances, in which these actions agree: And from thence endeayour to extract some general obfervations with regard to these sentiments. If you call this metaphysics, and find any thing abstruse here, you need only conclude, that your turn of mind is not fuited to the moral sciences.

II. When a man, at any time, deliberates concerning his own conduct, (as, whether he had better, in a particular emergence, affift a brother or a benefactor) he must consider these separate relations, with all the circumstances and situations of the persons, in order to determine

termine the superior duty and obligation: And in order to determine the proportion of lines in any triangle, 'tis neceffary to examine the nature of that figure, and the relations, which its several parts bear to each other. notwithstanding this appearing similarity in the two cases, there is, at the bottom, an extreme difference between them. A speculative reasoner concerning triangles or circles considers the several known and given relations of the parts of these figures; and from thence infers some unknown relation, which is dependent on the former. But in moral deliberations, we must be acquainted, before-hand, with all the objects, and all their relations to each other; and from a comparison of the whole, fix our choice or approbation. No new fact to be afcertained: No new relation to be discovered. All the circumstances of the case are supposed to be laid before us, ere we can fix any fentence of blame or approbation. If any material circumstance be yet unknown or doubtful, we must first employ our enquiry or intellectual faculties to affure us of it; and must suspend for a time all moral decision or sentiment. While we are ignorant, whether a man was aggreffor or not, how can we determine whether the person, who killed him, be criminalfor innocent? But after every circumstance, every relation is known, the understanding has no farther room to operate, nor any object, on which it could employ itself. The approbation or blame, which then ensues, cannot be the work of the judgment, but of the heart; and is not a speculative proposition or affirmation, but an active feeling or fentiment. In the difquifitions of the understanding, from known circumstances and relations, we infer some new and unknown. In moral decisions. all the circumstances and relations must be antecedently known; and the mind, from the contemplation of the whole, feels some new impression of affection or disgues, eficem or contempt, approbation or blame, . Hence

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Hence the great difference between a militake of fost and one of right; and hence the reason, why the one is commonly criminal and not the other. When Œpipus killed Latus, he was ignorant of the relation, and from circumstances, innocent and involuntary, formed erroneous opinions concerning the action which he committed. But when Nero killed Agrippina, all the telations between himself and the person, and all the circumstances of the fact were antecedently known to him: But the motive of revenge, or fear or interest, prevailed in his favage heart over the fentiments of duty and humanity. And when we express that detestation against him, to which he, himself, in a little time, became infensible; 'tis not, that we see any relations, of which he was ignorant, but that, from the rectitude of our disposition, we feel fentiments, against which he was hardened, from flattery and a long perseverance in the most enormous crimes. In these sentiments, then, not In a discovery of relations of any kind, do all moral determinations consist. Before we can pretend to form any decision of this kind, every thing must be known and afcertained on the fide of the object or action. Nothing remains but to feel, on our part, some sentiment of blame or approbation; whence we pronounce the action criminal or virtuous.

III. This doctrine will become still more evident, if we compare moral beauty with natural, to which, in many particulars, it bears so near a resemblance. 'Tis on the proportion, relation, and position of parts, that all natural beauty depends; but it would be absurd thence to infer, that the perception of beauty, like that of truth in geometrical problems, consists wholly in the perception of relations, and was performed entirely by the understanding or intellectual faculties. In all the sciences, our mind, from the known relations, investi-

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gates the unknown: But in all decisions of taste or external beauty, all the relations are before-hand obvious to the eye; and we thence proceed to feel a sentiment of complacency or disgust, according to the nature of the object, and disposition of our organs.

Euclid has fully explained all the qualities of the circle; but has not, in any proposition, said a word of its beauty. The reason is evident. The beauty is not a quality of the circle. It lies not in any part of the line, whose parts are equally distant from a common center. It is only the effect, which that figure operates upon the mind, whose peculiar fabric or structure renders it suspends for it in the circle, or seek it, either by your senses or by mathematical reasonings, in all the properties of that figure.

Attend to Palladio and Perrault, while they explain all the parts and proportions of a pillar: They talk of the cornice and freeze and base and entablature and shaft and architrave; and give the description and position of each of these members. But should you ask the description and position of its beauty, they would readily reply, that the beauty is not in any of the parts or members of a pillar, but results from the whole, when that complicated figure is presented to an intelligent mind, susceptible of those finer sensations. 'Till such a spectator appear, there is nothing but a figure of such particular dimensions and proportions: From his sentiments alone arise its elegance and beauty.

Again; attend to CICERO, while he paints the crimes of a VERRES or a CATILINE; you must acknowledge, that the moral turpitude results, in the same manner, from the contemplation of the whole, when presented to a being, whose organs have such a particular structure

and formation. The orator may paint rage, infolence, barbarity on the one side: Meekness, sufferance, sorrow. innocence on the other: But if you feel no indignation or compassion arise in you from this complication of circumstances, you would in vain ask him, in what confists the crime or villainy, which he so vehemently exclaims against: At what time, or on what subject it first began to exist: And what has a few months afterwards become of it, when every disposition and thought of all the actors is totally altered, or annihilated. No fatisfactory answer can be given to any of these questions, upon the abstract hypothesis of morals; and we must at last acknowledge, that the crime or immorality is no particular fact or relation, which can be the object of the understanding: But arises entirely from the sentiment of disapprobation. which, by the structure of human nature, we unavoidably feel on the apprehension of barbarity or treachery.

IV. Inanimate objects may bear to each other all the fame relations, which we observe in moral agents; tho the former can never be the object of love or hatred, nor are consequently susceptible of merit or iniquity. A young tree, which over-tops and destroys its parent, stands in all the same relations with Nero, when he murdered Agrippina; and if morality consisted in any abstract relations, would, no doubt, be equally criminal.

V. It appears evident, that the ultimate ends of human actions can never, in any case, be accounted for by reason, but recommend themselves entirely to the semiments and affections of mankind, without any dependance on the intellectual faculties. Ask a man, why he uses exercise; he will answer, because he desires to keep his health. If you then enquire, why he desires health, he will readily reply, because sickness is painful. If you push your enquiries farther, and desire a reason, why he hates pain,

pain, 'tis impossible he can ever give any. This is an ultimate end, and is never referred to any other object.

Perhaps, to your second question, why he desires health, he may also reply, that 'tis necessary for the exercise of his calling. If you ask, why he is anxious on that head, he will answer, because he desires to get money. If you demand Why? It is the instrument of pleasure, says he. And beyond this it is an absurdity to ask for a reason. 'Tis impossible there can be a progress in infinitum; and that one thing can always be a reason, why another is desired. Something must be desirable on its own account, and because of its immediate accord or agreement with human sentiment and affection.

Now as virtue is an end, and is defirable on its own account, without fee or reward, merely for the immediate fatisfaction which it conveys; 'tis requisite that there should be some sentiment, which it touches; some internal taste or feeling, or whatever you please to call it, which distinguishes moral good and evil, and which embraces the one and rejects the other.

Thus the distinct boundaries and offices of reason and of taste are easily ascertained. The former conveys the knowledge of truth and falshood: The latter gives the fentiment of beauty and deformity, vice and virtue. The one discovers objects, as they really stand in nature, without addition or diminution: The other has a productive faculty, and gilding or flaining all natural obieds with the colours, borrowed from internal fentiment, raises, in a manner, a new creation. Reason, being cool and difengaged, is no motive to action, and directs only the impulse received from appetite or inclination, by showing us the means of obtaining happiness or avoiding misery: Taste, as it gives pleasure or pain, and thereby constitutes happiness or misery, becomes a motive to action, and is the first spring or impulse to defire

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fire and volition. From circumstances and relations, known or supposed, the former leads us to the discovery of the concealed and unknown: After all circumstances and relations are laid before us, the latter makes us feel from the whole a new sentiment of blame or approbation. The standard of the one, being sounded on the nature of things, is eternal and instexible, even by the will of the supreme Being: The standard of the other, arising from the internal frame and constitution of animals, is ultimately derived from that supreme Will, which bestowed on each being its peculiar nature, and arranged the several classes and orders of existence.

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# APPENDIX II.

Some farther Considerations with regard to Justice.

THE intention of this appendix is to give some more particular explication of the origin and nature of justice, and to mark some differences between it and the other virtues.

The focial virtues of humanity and benevolence exert their influence immediately, by a direct tendency or instinct, which keeps chiefly in view the simple object, moving the affections, and comprehends not any scheme or fystem, nor the consequences resulting from the concurrence, imitation, or example of others. flies to the relief of his child; transported by that natural sympathy, which actuates him, and which affords no leifure to reflect on the sentiments or conduct of the rest of mankind in like circumstances. A generous man embraces cheerfully an opportunity of ferving his friend: because he then feels himself under the dominion of the beneficent affections, nor is he concerned whether any other person in the universe was ever before actuated by fuch noble motives, or will ever afterwards prove their influence. In all these cases, the social passions have in view a fingle individual object, and pursue alone the fafety or happiness of the person loved and esteemed. With this they are satisfied: In this, they acquiesce. B b 2 And

And as the good resulting from their benign influence, is in itself, compleat and entire, it also excites the moral sentiment of approbation, without any reslection on farther confiquences, and without the more enlarged views of the concurrence or imitation of the other members of society. On the contrary, were the generous friend or disinterested patriot to stand alone in the practice of beneficence; this would rather inhance his value in our eyes, and join the praise of rarity and novelty to his other more exalted merits.

The case is not the same with the social virtues of justice and fidelity. They are highly useful, or indeed absolutely necessary to the well-being of mankind: But the benefit, resulting from them, is not the consequence of every individual fingle act; but arifes from the whole scheme or system, concurred in by the whole, or the greatest part of the society. General peace and order are the attendants of justice or a general abstinence from the possessions of others: But a particular regard to the particular right of one individual citizen may frequently. considered in itself, be productive of pernicious consequences. The result of the individual acts is here often directly opposite to that of the whole system of actions: and the former may be extremely hurtful, while the latter is, to the highest degree, advantageous. Riches, inherited from a parent, are, in a bad man's hand, the inftruments of mischief. The right of succession may, in one instance, be hurtful. Its benefit arises only from the observance of the general rule; and 'tis sufficient, if compensation be thereby made for all the ills and inconveniencies, which flow from particular characters and fituations.

CYRUS, young and unexperienced, confidered only the individual case before him, and restected on its limited situes and convenience, when he affigued the long coat coat to the tail boy, and the finit coat to the other of fmaller fize. His governor inflructed him better; while he pointed out more enlarged views and confequences, and informed his pupil of the general, inflexible rules, necessary to support general peace and order in society.

The happiness and prosperity of mankind, arising from the social virtue of benevolence and its subdivisions, may be compared to a wall, built by many hands; which still rises by each stone, that is heaped upon it, and receives encrease proportional to the diligence and care of each workman. The same happiness, raised by the social virtue of justice and its subdivisions, may be compared to the building of a vault, where each individual stone would, of itself, fall to the ground; nor does the whole sabric support itself, but by the mutual assistance and combination of its corresponding parts.

All the laws of nature, which regulate property, as well as all civil laws, are general, and regard alone some effential circumstances of the case, without taking into confideration the characters, fituations and connexions of the person concerned, or any particular consequences, which may result from the determination of these laws. in any particular case which offers. They deprive, without scruple, a beneficent man of all his possessions, if acquired by missake, without a good title; in order to bestow them on a felfish miser, who has already heaped up immense stores of supersuous riches. Public utility requires, that property should be regulated by general inflexible rules; and tho' fuch rules are adopted as best ferve the same end of public utility, 'tis impossible for them to prevent all particular hardships, or make beneficial consequences result from every individual case. 'Tis sufficient, if the whole plan or scheme be necessary to the support of civil society, and if the ballance of good, in the main, does thereby preponderate much above Bba

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above that of evil. Even the sourced laws of the unix verse, the planned by infinite wildow, sannot exclude all evil or inconvenience, in every particular operation.

. It has been afferted by fome, that fullice wifes from HUMAN CONVENTIONS, and proceeds from the voluntary choice, confent, or combination of man-If by convention be here meant, a promise (which is the most infual sense of the word), nothing can be more absurd than this polition. The observance of promises is itself one of the most considerable parts of justice; and we are not furely bound to keep our word, because we have given our word to keep it. But if by convention be meant a fense of common interest; which sense each man-feels in his own breaft, which he remarks in his fellows, and which carries him, in concurrence with others, into a general plan or systembol actions which tends to public utility; it must be owned that in this fense, justice arises from human conventions. For if it be allowed (what is, indeed, evident) that the particular confequences of a particular act of justice mass bechairful to the public as well as to individuals; it follows. that every man, in embracing that virtue, much have are eye to the whole plan or fystem, and must expect the concurrence of his fellows in the fame conduct and behaviour. Did all his views terminate in the confequences of each act of his own, his benevolence and humanity. as well as his felf-love, might often preferibes to him measures of conduct very different from those, which are agreeable to the strict rules of right and justice.

Thus two men pull the oars of a boat, by common convention, for common interest, without any promise or contract: Thus gold and silver are made the measures of exchange; thus speech and words and language are fixed, by human convention and agreement. Whatever is advantageous to two or more persons, if all persorm their

their part; but what loses all advantage, if only one perform, can affe from no other principle. There would otherwise be no motive for any one of them to enter into that scheme of conduct.

"The word, natural, is commonly taken in to many ferifes, and is of flich a loofe fignification, that it feems to little purpole to dispute, whether justice be natural or If felf-love, if benevolence be natural to man t if reason and forethought be also natural; then may the fame epithet be applied to justice, order, fidelity, property, fociety. Men's inclination, their necessities lead them to combine; their understanding and experience tell them, that this combination is impossible, where each governs himself by no rule, and pays no regard to the polleflions of others: And from these passions and reflections conjoined, for foon as we observe like passions and reflections in others, the fentiment of justice, thro' all ages, has infallibly and certainly had place, to some degree or other, in every individual of human species. In fo fagacious an animal, what necessarily arises from

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This theory concerning the origin of property, and consequently of justtice, is, in the main, the same with that hinted at and adopted by GRO-Trus. " Hinc discimus, quæ fuerit causa, ob quam a primæva commu-\*\* nione rerum primo mobilium, deinde & immobilium discessium est : nimia " rum quod cum non contenti homines vesci sponte natis, antra habitare, \*at corpose aut audo agere, aut corticibus arborum ferarumve pellibus vestito. . " vitæ genus exquistius delegissent, industria opus fuit, quam singuli rebus fingulis adhiberent : Quo minus autem fructus in commune conferrentur. of primum obstitit locorum, in quæ homines discesserunt, distantia, deinde of justifize & amoris defectus, per quem fiebat, ut nec in labore, nec in con-" fumtione fructuum, que debebat, æqualitas fervaretur. Simul discimus, et quomodo res in proprietatem iverint; non animi actu folo, neque enim rel feire alii poterant, quid alii suum esse vellent, ut eo abstinerent, & idem "" veile plates poterant ; fed pacto quodam aut expresso, ut per divisionem, " aut tacito, ut per occupationem." De jure belli & pacis. Lib. 2. cap. 2. \$ 2. art. 4. & c.

the exertion of his intellectual daguities, manifully be effected natural to the state of the st

Among all civilized nations, it has been the constant endeavour to remove every thing arbitrary and partial from the decision of property, and to fix the sentence of judges by such general views and considerations, as may be equal to every member of the fociety. For belides, that nothing could be more dangerous than to accustom the bench, even in the finallest instance, to regard private friendship or enmity; tis certain, that men, where they imagine, that there was no other reason for the preference of their adversary but personal favour, are apt to entertain the strongest ill-will against the magistrates and judges. When natural reason, therefore, points out no fixed view of public utility, by which a controversy of property can be decided, politive laws are often framed to fupply its place, and direct the procedure of allocourts of judicature. Where these too fail, as often happens, precedents are called for; and a former decision, tho given itself without any sufficient reason, justly becomes a sufficient reason for a new decision. If direct laws and precedents be wanting, imperfect and indirect ones are brought in aid; and the controverted cafe is ranged under them, by analogical reasonings and compartions, and similitudes, and correspondencies, which are often more fanciful than real. In general, it may fafely be affected,

that

<sup>†</sup> Natural may be opposed, either to what is unusual, minaculous, or estainfield. In the two former senses, justice and property, are undoubtedly natural. But as they suppose reason, forethought, design, and a social union and consederacy among men, perhaps that epithet cannot strictly, in the last sense, be applied to them. Had men lived without society, property had never been known, and neither justice nor injustice had ever existed. But society among human creatures, had been impossible, without reason, and forethought. Inferior animals, that unite, are guided by instinct, which supplies the place of reason. But all these disputes are merely verbal.

that jurispredence is, an ahis respect, different from all the sciences; and that in many of its niver questions, there cannot properly; be said to be truth or salshood on either side. If one pleader brings the case under any former law or precedent, by a refined analogy or comparison; the opposite pleader is not at a loss to find an opposite analogy or comparison. And the presence given by the judge is often sounded more on taste and imagination than on any solid argument. Public utility is the general object of all courts of judicature; and this utility too requires a stable rule in all controverses: But where several rules, nearly equal and indifferent, present themselves, 'tis a very slight turn of thought, which fixes the decision in savour of either party \*.

We

That there be a feparation or diffinction of possessions, and that this separation be stopped and constant; this is absolutely required by the interests of society, and hence the origin of justice and property. What possessions are affigued to particular persons; this is, generally speaking, pretty indifferent; and is often determined by very frivolous views and considerations. We shall mention a few particulars.

Were a lother formed among leveral independent members, the most obvious rule, which could be agreed on, would be to annex property to prefent possession, and leave every one a right to what he at present enjoys. The relation of possession, which takes place between the person and the object, hatturally draws on the relation of property.

For a like realon, occupation or first possession becomes the foundation of

Where a man beflows labour and industry upon any object, which before belonged to no body; as in cutting down and shaping a tree, in cultivating a sield, see the alterations, which he produces, causes a relation between him and the object; and naturally engages us to annex it to him by the new re-sation of property. This cause here concurs with the public utility, which confishs in the absorragement given to industry and labour.

Perhaps too, private humanity towards the possession, concurs, in this influer, with the other motives, and engages us to leave with him what he has acquired by his sweat and labour; and what he has stattered himself in the constant enjoyment of. For the private humanity can, by no means, be the origin of justice; since the latter virtue so often contradicts the former; yet when the rule of separate and constant possession is once formed by

We may just observe, before we conclude this subject, that, after the laws of justice are fixed by views of
general utility, the injury, the hardship, the harm,
which result to any individual from a violation of them,
enter very much into consideration, and are a great fource
of that universal blame, which attends every wrong or
iniquity. By the laws of society, this coat, this horse

the indispensible necessities of society, private humanity, and an aversion to the doing a hardship to another, may, in a particular instance, give rise to a particular rule of property.

I am much inclined to think, that the right of succession or inheritance much depends on those connexions of the imagination; and that the relation to a former proprietor begetting a relation to the object, is the cause why the property is transferred to a man after the death of his kinsman. 'Tis true; industry is more encouraged by the transference of possession to children or near relations: But this consideration will only have place in a cultivated society; whereas the right of succession is regarded even among the greatest Barbarians.

Acquisition of property by accession can be explained no way but by having recourse to the relations and connexions of the imagination.

The property of rivers, by the laws of most nations, and by the natural turn of our thought, is attributed to the proprietors of their banks, excepting such vast rivers as the RHINE or the DANUBE, which seem too large to follow as an accession the property of the neighbouring fields. Yet even these rivers are considered as the property of that nation, thro' whose dominions they run; the idea of a nation being of a suitable bulk to correspond with them, and bear them such a relation in the fancy.

The accessions, which are made to land, bordering upon rivers, follow the land, fay the civilians, provided it be made by what they call allavion, that is, insensibly and imperceptibly; which are circumstances, that assist the imagination in the conjunction.

Where there is any confiderable portion torn at once from one bank and added to another, it becomes not bis property, whose land it falls on, till it unite with the land, and till the trees and plants have spread their roots into both. Before that, the thought does not sufficiently join them.

In short, we must ever distinguish between the necessity of a separation and constancy in men's possession, and the rules, which assign particular objects to particular persons. The first necessity is obvious, strong, and inviscible: The latter may depend on a public utility more light and frivolous, on the sentiment of private humanity and aversion to private hardship, on positive laws, on precedents, analogies, and very sine connexions and turns of the imaginations

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is mine, and aught to remain perpetually in my pofferfion: I lay my account with the secure enjoyment of it: By depriving me of it, you disappoint my expectations. and doubly displease me, and offend every bystander. 'Tis a public wrong, so far as the rules of equity are violated: 'Tis a private harm, so far as an individual is injured. And the' the second consideration could have no place. were not the former antecedently established: For otherwife the distinction of mine and thine would be unknown in society: Yet there is no question, but the regard to general good is much enforced by the respect to particular. What injures the community, without hurting any individual, is often more lightly thought of. But where the greatest public wrong is also conjoined with a considerable private one, no wonder the highest disapprobation attends to iniquitous a behaviour,

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But the state of the state of the state of Supplied to the Problem Control of the State e pystopha jednova kopinski na svetje i se jed grande transfer and the compatible of CARL TON IN A SECURITION OF STORY Company of the second of the s ा क्रमे**ड क्रम्मान है** है जिल्ला प्रदेश के क्रमें के लिल्ला है जिल्ला है जिल्ला है जिल्ला है है है है है है है है to afternoon and fire any court of the provalence सन्दर्भ के ad a serie है कर जाते हैं कर पह ने कर कर कर है। copera of centure on the control of the control of the coaracter of we give an judicial construction of we one redections convening the colour days factor e dans of praife or bland him and ordered where tades aight and the leaft beforefor I woulded that term of the sue and vier; because some at these securing, with the classed among the objects of practes received in the Edequi ें व वेत्रमुप्रश्रष्ट, रोक वनस्य दर्शका भी कार का प्रशिक्ष कार वर्ष virtues : as iome of the Harmabis or centurable quell tier are ofter called a vett tarter than vices: It may es perhaps, be expreded, is that, before we conclude to rat enquiry, we should leparete exactly the one has other; thought rank the trail e boundaries of the organish and of him to Bather or a ring expert the

### APPENDIX III.

Of SOME VERBAL DISPUTES.

TOTHING is more usual than for philosophers to encroach upon the province of grammarians; and to engage in disputes of words, while they imagine, that they are handling controversies of the deepest importance and concern. It was in order to avoid altercations, fo frivolous and endless, that I endeavoured to state with the utmost caution the object of our present enquiry: and proposed simply to collect, on the one hand, a lift of those mental qualities, which are the object of love or efteem, and form a part of personal merit, and on the other hand, a catalogue of those qualities, which are the object of censure or reproach, and which detract from the character of the person, possessed of them; subjoining some reflections concerning the origin of these sentiments of praise or blame. On all occasions, where there might arise the least hesitation, I avoided the terms, virtue and vice; because some of those qualities, which I classed among the objects of praise, receive, in the English language, the appellation of talents, rather than of virtues; as some of the blameable or censurable qualities are often called defects rather than vices: It may now, perhaps, be expected, that, before we conclude this moral enquiry, we should separate exactly the one from the other; should mark the precise boundaries of virtues and talents, vices and defects; and should explain the reason

reason and origin of that diffinction. But in order to excuse myself from this undertaking, which would, at last, only prove a grammatical enquiry, I shall subjoin the four following resections, which shall contain all that I intend to say on the present subjects.

First. I do not find, that in the English, or any other modern tongue, the boundaries are exactly fixed between virtue and talents, vices and defects, or that a precise definition can be given of the one as contradiffinguilhed from the other. Were we to fay, for instance, that the esteemable qualities alone, which are voluntary, are entitled to the appellation of virtues; we should soon recollect the qualities of courage, equanimity, patience, felf-command; with many others, which almost every language classes under this appellation, though they depend fittle of not at all on our choice. Should we effirm, that the qualities alone, which prompt us to act our part in fociety, are entitled to that honourable diffinction; it must immediately occur, that these are indeed the most valuable qualities, and are commonly denominated the ficial virtues; but that this very epishet supposes, that there are also virtues of another species. Should we lay hold of the distinction between intellectual and morel endowments, and affirm the last alone to be the real and genuine virtues! because they plone lead to action twe should find that many of those qualities, pfually called intellectual withres, Witch as prudence, penetration, differentient, differetion, had alia a confiderable influence on conduct. The diffinetion between the beart and the head may also be adopted: The qualities of the first thay be defined such as in their immediate exertion are accompanied with a feeling or fentiment; and these alone may be called the genuine virtues to Butt industry; frugality; temperance, fecrecy, perseverance, and many other laudable powers or habits, generally

generally styled virtues, are exerted without any immediate fentiment in the person possessed of them; and are only known to him by their effects. It is fortunate. amidst all this feeming perplexity, that the question, being merely verbal, cannot possibly be of any importance. A moral, philosophical discourse needs not enter into all these caprices of language, which are so variable in different dialects, and in different ages of the same dialect. But on the whole, it feems to me, that, tho it is always allowed, that there are virtues of many different kinds, yet, when a man is called virtuous, or is denominated a man of virtue, we chiefly regard his focial qualities, which are, indeed, the most valuable. It is, at the same time, certain, that any remarkable defeet in courage, temperance, economy, industry, understanding, dignity of mind, would bereave even a very good natured, honest man of this honourable appellation. Who did eyer fay, except by way of irony, that fuch a one was a man of great virtue, but an egregious blockhead?

But, fecondly, it is no wonder, that languages should not be very precise in marking the boundaries between virtue and talents, vices and defects; since there is so little distinction made in our internal estimation of them. It seems certain, that the fentiment of conscious worth, the self-satisfaction proceeding from a review of a man's own conduct and character; it seems certain, I say, that this sentiment, which, though the most common of all others, has no proper name in our language \*, arises from

the

The term, pride, incommonly taken in a had sense; but this sentiment seems indifferent, and may be either good or had, according as it is well or ill founded, and according to the other circumstances which accompany it. The Farmen express this sentiment by the term, amour propre, but as they also express self-love as well as vasity, by the same term, there arises thence a great confusion in Rocharoucauta, and many of their moral writers,

the endowments of courage and capacity, industry and ingenuity, as well as from any other mental excellencies. Who, on the other hand, is not deeply mortified with reflecting on his own folly and dissoluteness, and feels not a fecret sting or compunction, whenever his memory presents any past occurrence, where he behaved with stupidity or ill-manners? No time can efface the cruel ideas of a man's own soolish conduct, or of affronts, which cowardice or impudence has brought upon him. They still haunt his solitary hours, damp his most aspiring thoughts, and show him, even to himself, in the most contemptible and most odious colours imaginable.

What is there too we are more anxious to conceal from others than fuch blunders, infirmities, and meannesses, or more dread to have exposed by raillery and fatyre? And is not the chief object of vanity, our bravery or learning, our wit or breeding, our eloquence or address, our taste or ability? These we display with care, if not with oftentation; and commonly show more ambition of excelling in them, than even in the focial virtues themselves, which are, in reality, of such superior excellence. Good-nature and honesty, especially the latter, are fo indispensibly required, that, though the greatest censure attends any violation of these duties, no eminent praise follows such common instances of them, as feem effential to the support of human society. And hence the reason, in my opinion, why, though men often extol fo liberally the qualities of their heart, they are shy of commending the endowments of their head: Because the latter virtues being supposed more rare and extraordinary, are observed to be the more usual objects of pride and felf-conceit; and when boafted of, beget a strong fuspicion of these sentiments.

'Tis hard to tell, whether you hurt a man's character most by calling him a knave or a coward, and whether

a beaftly glutton or drunkard be not as odious and contemptible, as a selfish, ungenerous miser. Give me my choice: and I would rather, for my own happiness and felf-enjoyment, have a friendly, humane heart than poffels all the other virtues of DEMOSTHENES and PHILIP united: But I would rather pass with the world for one endowed with extensive genius and intrepid courage, and should thence expect stronger instances of general applause and admiration. The figure which a man makes in life, the reception which he meets with in company, the esteem paid him by his acquaintance; all these advantages depend as much upon his good sense and judgment, as upon any other part of his character. Had a man the best intentions in the world, and were the farthest removed from all injustice and violence, he would never be able to make himself be much regarded, without a moderate share, at least, of parts and understanding.

What is it then we can here dispute about? If sense and courage, temperance and industry, wisdom and knowledge confessedly form a considerable part of perfonal merit: If a man possessed of these qualities is both better satisfied with himself, and better entitled to the good-will, esteem, and services of others, than one entirely devoid of them; if, in short, the fentiments be similar, which arise from these endowments and from the social virtues; is there any reason for being so extremely scrupulous about a word, or disputing whether they are entitled to the denomination of virtue? It may, indeed, be pretended, that the fentiment of approbation, which those accomplishments produce, besides its being inferior, is also somewhat different from that, which attends the virtues of justice and humanity. But this seems not a fufficient reason for ranking them entirely under different classes and appellations. The character of CESAR Vor. II. and

and that of CATO, as drawn by SALLUST, are both of them virtuous, in the strictest and most limited sense of the word; but in a different way: Nor are the fentiments entirely the same, which arise from them, ... The one produces love; the other, esteem: The one is amiable: the other awful: We could wish to meet the one character in a friend; the other we should be am, bitious of in ourselves. In like manner the approba-.. tion, which attends temperance or industry or frugality, may be fomewhat different from that which is paid to the focial virtues, without making them entirely of a different species. And indeed, we may observe, that these endowments, no more than the other virtues, produce not, all of them, the same kind of approbation. Good sense and genius beget esteem and regard: and humour excite love and affection \*.

Most people, I believe, will naturally, without premeditation, assent to the definition of the elegant and judicious poet.

. Love and effect are nearly the fame possion, and aside from similar; causes. The qualities, which produce both, are such as communicate pleafure. But where this pleasure is severe and serious; or where its object is great and makes a strong impression, or where it produces any de-? gree of humility and awe: In all these cases, the passion, which briles from the pleasure, is more properly denominated effeem than love. Benevolence attends both: But is connected with love in a more eminent degree. There feems to be still a ftronger mixture of pride in consempt than of humility in escent; and the reason would not be difficult to one, who studied accurately the passions. All these various mixtures and compositions and appearances of fentiment form a very curious subject of speculation, but are wide of our prefent purpose. 'Throughout this enquiry, we always ! confider in general, what qualities are a subject of praise or of centure, without entering into all the minute differences of fentiment, which they excite. 'Tis evident, that whatever is contemned, is also disliked, as well as what is hated; and we here endeavour to take objects, according to their most simple views and appearances. These seiences are but los appeto appearance. abstract to common readers, even with all the precautions which we can take to clear them from superfluous speculations, and bring them down to every capacity.

Virtue

Virtue (for mere good-nature is a fool)
Is fense and spirit with humanity \*...

What pretentions has a man to our generous affillance or good-offices, who has diffipated his wealth in profuse expences, idle vanities, chimerical projects, dissolute pleasures, or extravagant gaming? These vices (for we scruple not to call them such) bring misery unpitied, and contempt on every one addicted to them.

ACHEUS, a wife and prudent prince, fell into a fatal fnare, which cost him his crown and life, after having used every reasonable precaution to guard himself against it. On that account, says the historian, he is a just object of regard and compassion: His betrayers alone of hatred and contempt †.

The precipitate flight and improvident negligence of POMPEY, at the beginning of the civil wars, appeared such notorious blunders to CICERO, as quite palled his friendship towards that great man. In the same manner, says he, as want of cleanliness, decenty, or discretion in a mistress are found to alienate our affections. For so he expresses himself, where he talks, not in the character of a philosopher, but in that of a statesman and man of the world, to his friend Attricus ‡.

But the same CICERO, in imitation of all the antient moralists, when he reasons as a philosopher, enlarges very much his ideas of virtue, and comprehends every laudable quality or endowment of the mind, under that honourable appellation. This leads to the third reflection, which we proposed to make, viz. that the antient moralists, the best models, made no material distinction among the different species of mental endowments and

<sup>\*</sup> The art of preferving health. Book 4.

<sup>†</sup> Polyblus, lib. 8. (ap. 2. . † Lib. 9. epift. 10. C C 2 defects.

defects, but treated all alike under the appellation of virtues and vices, and made them indifferinfinately the object of their moral reasonings. The prutence explained in Cichno's Offices \*, is that sagarity, which leads to the discovery of truth, and preserves us from error and mistake. Magnanimity, temperance, decay, are there also at large discoursed of. And as that choquent moralist sollowed the common received division of the sour cardinal virtues, our social duties form but one head; in the general distribution of his subject +.

We need only perule the titles of chapters in Artstotle's Ethics to be convinced, that heranks courage; temperance, magnificence, magnanimity, modely, prudence, and a manly freedom, among the virtues, as well as justice and friendship,

\* Lib. 1. cap. 6. The following passage of Cicknows worth quoting, as Being the most

authority, from which there can be no appeal.

"Virtus autem, quæ est per se ipsa laudabilis, et sine qua nihil lassdari potest, tamen habet plures partes, quarum alia est alia ad laudationem aprier. Sunt enism astre virtutes, quæ videntus in minibus stambrish, et quadam comitate ac benesicentia posites: aliæ quæ in insenii aliqua sacultate, aut animi magnitudine ac robore. Nam clementia, justitia, benignitate, sides, fortitudo in periculis communibus, jucunda est auditu in laudationibus. Omnes enim lies virtutes som titus lpsis, qui em il fe sabelis, quan generi sonsipunti sauchosa pesantur. Sapientis, est magnitudo edis imi, qua omnes res humanæ, tenues et pro nishilo putentur; et in cogitando vis quædam ingenii, et ipsa eloquentia admirationis habet non mismo, juccinditatis mistos. Ipsis enim magis elector, quod laudamus, quada ilim, apud quor laudamus, ornare ab tueris ses temas in laudamus, qualismi estima, apud quor laudamus, ornare ab tueris ses temas in laudamus, qualismi estima, apud quor laudamus, ornare ab tueris ses temas in laudamus, quantica cum illa que jucunda et grata, tum etiam illa, que misabilia sunt in virtute, laudaris." De Orat. 188. 2. cap. 29.

I suppose, if CICERO were now alive, it would be sound difficult to sector his moral sentiments by narrow systems; or persuade him, that no qualities were to be admitted as virtues, or acknowledged to be a part of persuad meric, but what were recommended by The Whole Duty of Man.

To

To fullgin and to abstain, that is, to be patient and continent, appeared to some of the antients, a summary comprehenfion of all moral removalence of their moral removalence

.. Epicativus has feares exchangitioned the fentiment of humaniny and compassion, but in corder to mutchis disciples on their guard against it. A. The virtue of the Stoics feems to confide chiefly in a fermitemper, and a found understandings With thema as with Solomon and the eastern moralists; folly and willow are equivalent to vice ประกอบเกิดเหลือดี โดยเป็นเทา เกาะโดย เกาะโดย เกาะโดย and virtue.

.. Men will praise their says DAYID. \*, when thou dost well unto thyfold to I hatera wife man, fage the GREEK poet. who is not wife to himfelf the himself

PLUTARCH is more cramped by systems in his philofophy than in his history. Where he compares the great men of GREECE and ROME, he fairly sets in opposition all their blemishes and accomplishments of whatever kind, and omits nothing confiderable, which can either deprefs of exalt their characters. His moral discourses contain the same free and natural centure of men and manners.

The character of HANNIBAL, as drawn by Livy t. is effeemed partial, but allows him many eminent virtues. Never was there a genius, says the historian, more equally fitted for these opposite offices of command and obedience we and it were witherefore edifficulty to determine whether he rendered himself dearer to the general or to the army. To none would HASDRUBAL entrust more willingly the conduct of any dangerous enterprize; under none, odid the foldiers discover more courage and confidence. Great boldness in facing danger; great prudence

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Pfalm 49th.

<sup>1</sup> Lib. 21, cap. 4.

in the midst of it. No labour could farigue his body or subdue his mind. Cold and heat were indifferent to him: Meat and drink he sought as supplies to the necessations of his voluptuous appetites? Waking or rest ha mid indiscriminately, by night or by day. These great VIRTUES were ballanced by great VICES; Inhuman exuelty; perfidy more than pinies no touth, no faith, no regard to paths, promises or religion.

The character of ALEXANDER the fixth, to be found in Guicelaked n. \*y is pietty similar; but juster; and is a proof, that even the moderney where they speak namerally, hold the same language with the antients. In this pope, says he, there was a singular capacity and judgment. Admirable prudence a wonderful, talent of perfusion k and in all momentous enterprizes, a diligence and dexterity incredible. But these santuenwere infinitely overballaheed by his view and, faithaldoutelightuinfatiable aissine, exorbitant ambiting rands a more than barbanous cruelty.

Polybius †, reprehending Timeus for his partiality against Agarmockes, whom he himself allows so be the most cruel and impious of all tyrants, lays? If he took rouge in Synacuse, as afferred by that historian, slying the dirthand smoke and toil of his some profession of a potter; and if proceeding from such such stander beginnings, he became master, in a little time, ofiall strucky brought the Carriaguan state into the ute most danger; and at last died in old ago, and in pushesion of kingly dignity: Must be not be allowed something prodigious and extraordinary, and to have possessed great talents and capacity for business and action? His historian, therefore, ought not to have alone related what

• Lib. z.

+ Lib. 121

tended

tended to his reproach and infamy is but also what might redound to his PRAISE and HONOUR.

In general, we may observe, that the distinction of voluntary or involuntary was little regarded by the antients in their moral reasonings; where they frequently treated the question as very doubtful, whether virtue could be taught or not \*? They justly considered, that cowardice, meanness, levity, anxiety, impatience, folly, and many other qualities of the mind, might appear tissiculous and desormed, contemptible and odious, though independant of the will. Nor could it be supposed, at all times, in every man's power to attain every kind of mental, more than of exterior beauty.

And here there recurs the fourth reflection which I proposed to make, in suggesting the reason, why modern philosophers have often followed a course, in their moral enquiries, so different from that of the antient. In latter times, philosophy of all kinds, especially ethics, have been more closely united with theology than ever they were observed among the Heathens; and as this latter science admits of no terms of composition, but bends every branch of knowledge to its own purpose, without much regard to the phænomena of nature, or to the unbiassed sentiments of the mind, hence reasoning, and even language, have been warped from their natural course, and distinctions have been endeavoured to be established, where the difference of the objects was, in a manner, imperceptible. Philosophers, or rather divines under that disguise, treating all morals, as on a like footing with civil laws, guarded by the fanctions of reward and punishment, were necessarily led to render this circumstance, of voluntary or involuntary, the foundation

<sup>\*</sup> Vid. Plato in Menone, Seneca de ocio fap. cap. 31. So also Horace, Virtutem doctrina paret, naturane donet. Epist. lib. 1. ep. 18. Æschenes Socraticus. Dial. 1.

C C 4. Of

of their whole theory. Every one may employ terms in what sense he pleases. But this, in the mean time, must be allowed, that sentiments are every day experienced of blame and praise, which have objects beyond the dominion of the will or choice, and of which it behoves us, if not as moralists, as speculative philosophers at least, to give some satisfactory theory and explication.

A blemish, a failt, avice, a trime these expressions feem to denote different degrees of censure and disapprobation; which are, however, all of them, at the bottom, pretty nearly of the fame kind or foecies. v. The explication of one will lead us eafily into a just conception of the others; and it is of greater confequence to attend to things than to verbal denominations. That we owe a duty to ourselves is confessed even in the most vulgar, system of morals; and it must be of confequence to examine that duty, in order to fee, whether it bears any analogy to that which we owe to fociety. It is probable, that the approbation, attending the observance of both, is of a fimilar nature, and arises from fimilar principles; whatever appellation we may five to either of these excellencies. diametrically opening to a chemical foother than the control of to learn their easing of the real of the straining and then its know than he was a . By it in turns of in it or of market colling to the I to a section of the second of the first the first of the section of the sectio had been dead court to the court with the must pecession be the term in the man in the two wars. \_Aspigwage Stanger . The reserve of a sea a gut the conparty, apply it es a green will what its world have discheft intenace and transplaces and are facility on a day, to an acquarted to the Carlatter as a case of is a finite or in the control of the control of the same the stay that I be now had as you is its to the will

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# D A A L O G. Use E.

Y friend, PALAMEDES, who is as great a rambler in his principles as in his person, and who has run over, by study and travel, almost every region of the intellectual and material world, surprized me lately with an account of a nation, with whom, he told me, he had passed a considerable part of his life, and whom he found, in the main, a people extremely civilized and intelligent.

There is a state, said he, in the world, called FOURLI. no matter for its longitude or latitude, whose ways of thinking, in many things, particularly in morals, are diametrically opposite to ours. When I came among them, I found that I must submit to double pains; first to learn the meaning of the terms in their language, and then to know the import of those terms, and the praise or blame attached to them. After a word had been explained to me, and the character, which it expressed, had been described, I concluded, that such an epithet must necessarily be the greatest reproach in the world; and was extremely furprized to find one in a public company, apply it to a person, with whom he lived in the strictest intimacy and friendship. You fancy, said I, one day, to an acquaintance, that CHANGUIS is your mortal enemy: I love to extinguish quarrels; and I must, therefore, tell you, that I heard him talk of you in the most advantageeus manner. But to my great aftonillment, when I repeated CHANGOISE words, though I had both remembered and understood them perfectly, I found, that they were taken for the most mortal afficents, and that I had very innocently rendered the breach between these perfons altogether irreparable.

As it was my fortune to come among this people on a very advantageous footing, I was immediately introduced to the best company; and being desired to live with Alcheic, I readily accepted his invitation; as I found him universally esteemed for his personal merit, and indeed regarded by every one in Fourier, as a perfect character.

One evening he invited me, as an amusement, to bear him company in a serenade, which he intended to give GULKI, with whom, he told me, he was extremely enamoured; and I soon found his taste was not singular: For we met many of his rivals, who had come on the same errand. I very naturally concluded, that this misters of his must be one of the finest women in town; and I already felt a secret inclination to see her, and be acquainted with her. But as the moon began to rise, I was much surprized to find, that we were in the midst of the university, where GULKI studied: And I was somewhat ashamed for having attended my friend, on such an errand.

I was told afterwards, that Alchere's choice of Gulki was very much approved of by all the good company in town; and that it was expected, while he gratified his own paffion, he would perform to that young man the fame good office, which he had himself owed to Elcour. It seems Alchere had been very handsome in his youth, had been courted by many lovers; but had bestowed his savours chiefly on the sage Elcour; to

whom

whom he was supposed to owe, in a great measure, the aftenishing progress which he had made in philosophy and virtue, and the state of the board and because the board.

It gave me some surprize, that Alcherc's wife (who by-the-bye happened alls to be his fifter) was no wife scandalized at this species of insidelity.

Much about the same time It discovered (for it was not attempted to be kept a fecret from me or any body) that Archeic was a murderer and a particide, and had put to death an innocent person, the most nearly connected with him, and whom he was obliged to protect and defend by all the ties of nature and humanity. When I asked, with all the caution and deference imaginable, what was his motive for this action; he replied coolly, that he was not then so much at his ease in his circumfrances as he is at present, and that he had acted, in that particular, by the advice of all his friends.

Having heard Alcherc's virtue fo extremely celebrated, I pretended to join in the general voice of acclamation, and only asked, by way of curiosity, as a stranger, which of all his noble actions was most highly applauded; and I foon found, that all fentiments were united in giving the preference to the affaffination of USBEK. This USBEK had been to the last moment ALCHEIC's intimate ffiend, had laid many high obligation tions upon him, had even faved his life on a certain occasion, and had, by his will, which was found after the murder, made him heir to a confiderable part of his fortune. ALCHEIC, it seems, conspired with about twenty or thirty more most of them also Ushek's friends to and falling all together, on that unhappy than, when he was not aware, they had torne him with a hundred wounds; and given him that reward for all his past favours and obligations. USBEK , faid the general woice of the people, ple, had many great and good qualities: His yery vices were shining, magnificent, and generous: But this action of Alcherc sets him far above Uaber in the eyes of all judges of merit; and is one of the noblest that ever perhaps the sun short upon the best of the sun state.

Another part of Alembic's conduct, which I also found highly applicated, was his behaviour towards CALISH, with whom he was joined in a project of undertaking of some importance. Calish, being a passionate man, gave Alcheic, one day, a sound drubbing; which he took very patiently, waited the return of CALISH's good humour, kept still a fair correspondence with him; and by that means brought the affair, in which they were joined, to a happy issue, and gained himself immortal honour by his remarkable temper and moderation.

I have lately received a fetter from a correspondent in Fouring by which I learn; that since my departure, Alone ic, falling into a bad state of health, has fairly hanged himself; and has died universally regretted and applauded in that country. So virtuous and noble a life, says each Fouriern, could not be better crowned than by so noble an end; and Alcheic has proved by this, as well as by all his other actions, what was his constant principle during his life, and what he bodsted or near his last moments, that a wife man is searce insertion to the great god, Virelia. This is the name of the supreme deity among the Fourierns.

The notions of this people, continued PALAMEDES, are as extraordinary with regard to good-manners and fociableness, as with regard to morals. My friend ALCHEIC formed once a party for my entertainment, composed of salt the prime wits and philosophers of Fourit; and each of us brought his mess along with him to the

place where we allembled. I observed one of them to be worse provided than the rest, and offered him a share of my inels, which happened to be a roasted pullet: And I could not but remark, that he and all the rest of the company smiled at my simplicity. I was told, that Alcherc had once so much interest with his club as to prevail with them to sat in common, and that he had made use of an artifice to that purpose. He persuaded those, whom he observed to be werst provided, to offer their mess to the company; after which, the others, who had brought more delicate sare, were assumed not to make the same offer. This is regarded as so extraordinary an event, that it has since, as I learn, been recorded in the history of Alcherc's life, composed by one of the greatest geniuses of Fouris.

Pray, fays I, PALAMEDES, when you was at Four-LI, did you also learn the art of turning your friends into ridicule, by telling them strange stories, and then laughing at them, if they believed you. I assure you, replied he, had I been disposed to learn such a lesson, there was no place in the world more proper, My friend, so often mentioned did nothing, from morning to night, but fneer, and hanter, and rally; and you could fcaree ever distinguish, whether he was in jest or exmest, But you think then, that my story is improbable; and that It have used, or rather abused the privilege of astravellers To be fure, fays, I, you was but it jett. Such barbarous and favage manners are not only incompatible with? a civilized, intelligent people, such as you said these were; but are scarce compatible with human nature, They exceed all we ever read of, among the MINGRE-LIANS, and TOPINAMBOUES.

Have a care, cried he have a care! You are not aware that you are speaking blasphemy, and are abusing your favourites, the GREEKS, especially the ATHE-NIANS, bizarre names I employed. If you confider aright, there is not one stroke of the foregoing character, which might not be found in the man of highest merit at A-THENS, without diminishing in the least, from the brightness of his character. The GREEK love, their marriages, and the exposing of their children cannot but strike you immediately. The death of Usberk is an exact counter-part to that of CESAR.

All to a trifle, faid I, interrupting him: You did not mention that Usbek was an usurper.

I did not, replied he; lest you should discover the parallel I aimed at. But even adding this circumstance. we should make no scruple, according to our sentiments of morals, to denominate BRUTUS, and CASSIUS, ungrateful traitors and affaffins: Though you know, that they are, perhaps, the highest characters of all antiquity; and the ATHENIANS erected statues to them; which they placed near those of HARMODIUS and ARIS-TOGITON, their own deliverers. And if you think this circumstance, which you mention, so material to abfolve these patriots, I shall compensate it by another, not mentioned, which will equally aggravate their. crime. A few days before the execution of their fatal. purpose, they all swore fealty to CESAR; and protesting to hold his person ever sacred, they touched the altar with those hands, which they had already armed for his destruction \*.

I need not put you in mind of the famous and ap-

towards

The laws of ATHENS allowed a man to marry his fifter by the father. SOLON'S law forbid peederafty to flaves, as being an act of too great digasty for such mean persons.

<sup>†</sup> APPIAN. Bell, Civ. lib. 3. Surtonius in vita Casaris.

towards Eurybiades, the Spartan, his commanding officer, who, heated by a debate, lifted his came to him in a council of war, (the same thing as if he had cudgelled him) Strike! cries the Athenian, strike! but bear me.

You are too good a feholar not to discover the ironical. SOCRATES and his ATHENIAN club in my last flory an and you would cortainly observe, that it is exactly copied from Xenophon, with a variation only of the names And I think I have fairly made it appear, that an ATHE-NIAN man of merit might be such a one as with us would pass for incestuous, a parricide, an assassin, an ungrateful, perjured traitor, and fomething else too abominable to be named; not to mention his rufticity and ill-manners. And having lived in this manner, his death might be entirely fuitable: He might conclude the fcene by a desperate act of self-murder, and die with the most abfurd blasphemies in his mouth. And notwithstanding all this, he shall have statues, if not altars, erected to his memory; poems and orations shall be composed in his praise; great sects shall be proud of calling themselves by his name; and the most distant posterity shall blindly continue their admiration: Though were such a one to arise among themselves, they would justly regard him with horror and execration.

I might have been aware, replied I, of your artifice. You feem to take pleasure in this topic; and are indeed the only man I ever knew, who was well acquainted with the antients, and did not extremely admire them. But instead of attacking their philosophy, their eloquence, or poetry, the usual subjects of controversy between us, you now feem to impeach their morals, and accuse them of ignorance in a science, which is the only

Mem. Soc, lib. 3. fub fine.

one, in my opinion, in which they are not surpassed by the moderns. Geometry, physics, astronomy, anatomy, botany, geography, navigation; in these we justly claim the superiority: But what have we to oppose to their moralists? Your representation of things is fallacious. You have no indulgence for the manners and customs of different ages. Would you try a GREEK or ROMAN by the common-law of ENGLAND? Hear him defend himself by his own maxims; and then pronounce.

There are no manners so innocent or reasonable, which may not be rendered odious or ridiculous, if meafured by a standard, unknown to the persons; especially, if you employ a little art or eloquence, in aggravating fome circumstances, and extenuating others, as best fuits the purpose of your discourse. All these artifices may eafily be retorted on you. Could I inform the A-THENIANS, for instance, that there was a nation, in which adultery, both active and paffive, fo to fpeak, was in the highest vogue and esteem: In which every man of education chose for his mistress a married woman. the wife, perhaps, of his friend and companion; and valued himself upon these infamous conquests, as much as if he had been feveral times a conqueror in boxing or wreftling at the Olympic games: In which every man. alfo, took a pride in his tameness and facility with regard to his own wife, and was glad to make friends or gain interest by allowing her to profitute her charms; and even, without any such motive, give her full Itberty and indulgence: I ask, what sentiments the A-THENIANS would entertain of fuch a people; they who never mentioned the crime of adultery but in conjunction with robbery and poisoning? Which would they admire most, the villany or the meanness of such a conduct?

Should

Should I add, that the same people were as proud of their slavery and dependance as the Athenians of their liberty; and though a man among them were oppressed, disgraced, impoverished, insulted, or imprisoned by the tyrant, he would still regard it as the highest merit to love, serve, and obey him; and even to die for his smallest glory or satisfaction: These noble Greeks would probably ask me, whether I spoke of a human society, or of some inserior, service species.

It was then I might inform my ATHENIAN audience, that these people, however, wanted not spirit and bravery. If a man, says I, though their intimate sriend, should throw out, in a private company, a raillery against them, nearly approaching any of those, with which your generals and demagogues every day regale each other, in the face of the whole city, they never can forgive him; but in order to revenge themselves, they oblige him immediately to run them thro' the body, or be himself murdered. And if a man, who is an absolute stranger to them, should desire them, at the peril of their own life, to cut the throat of their bosom-companion, they immediately obey, and think themselves highly obliged and honoured by the commission. These are their maxims of honour: This is their savourite morality.

But though fo ready to draw their sword against their friends and countrymen; no disgrace, no infamy, no pain, no poverty will ever engage these people to turn the point of it against their own breast. A man of rank would row in the gallies, would beg his bread, would languish in prison, would suffer any tortures; and still preserve his wretched life. Rather than escape his enemies by a generous contempt of death, he would infamously receive the same death from his enemies, aggravated by their triumphant insults, and by the most exquisite sufferings.

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Tis very usual too, continue I, among this people to erect jails, where every art of pluguing and tormenting the unhappy prisoners is carefully studied and practiced: And in these jails it is usual for a parent voluntarily to shut up several of his children; in order, that another child, whom he owns to have no greater or rather less merit than the rest, may enjoy his whole fortune, and wallow in every kind of voluntuousness and pleasure. Nothing so virtuous in their opinion as this harbarous partiality.

But what is more fingular in this whimfical riation, Tay I to the ATHENIANS, is, that a frolic of yours during the SA-TURNALIA\*, when the flaves are ferved by their maffers, is feriously continued by them through the whole year, and thro' the whole course of their lives; accompanied too with fome circumstances, which still farther augment the absurdity and ridicule. Your sport only elevates for a few days those whom fortune has thrown down, and whom the too. in sport, may really elevate for ever above you! But this nation gravely exalts those, whom nature has subjected to them, and whose inferiority and infirmities are absolutely incurable. The women, though without virtue, are their masters and sovereigns: These they reverence, praise and magnify: To these, they pay the highest deference and respect: And in all places and at all times. the superiority of the semales is readily acknowledged and submitted to by every one, who has the feast pretenfions to education and politeness. Scarce any clime would be so universally detested as an infraction of ertis tule. blithes, of lile, e.o.

You need go no further, replied PALAMEDES; I can easily conjecture the people whom you aim at: The strokes, with which you have painted thesh, are pletty

just;

<sup>\*</sup> The Greeks kept the feaft of Saturn of Chapman, squall make Romans. See Lucian. Epift, Saturn.

ojustanadinet your must acknowledge, that scarce any people varebeo be found, either in antient or modern timese whole national character is, upon the whole, lefs chiable to exception. But I give you thanks for helping some part; with my argument ... I had no intention of exsalting the moderns at the expence of the antients. I tonly meant to represent the uncertainty of all these judgments concerning characters; and to convince you, that Sashional vogue, enflom, and law, were the chief foundation of all moral determinations. The ATHENIANS furely, were a civilized, intelligent people, if ever there . was one; and yet their man of merit might, in this age. be held in horror and execration. The FRENCH are .alfo, without doubt, a very civilized, intelligent people: and yet their man of merit might, with the ATHENIANS. be an object, of the highest contempt and ridicule, and even hatred. And what renders the matter more extraordinary: These two people are supposed to be the most fimilar in their national character of any in antient and modern times; and while the English flatter themfelves that they resemble the ROMANS, their neighbours on the continent draw the parallel between themselves and those polite GREEKS. What wide difference, therefore, in the fentiments of morals, must be found between civilized nations and Barbarians, or between nations whose characters have little in common? How shall we pretend to fix a standard for judgments of this nature?

By tracing matters, replied I, a little higher, and examining the street principles, which each nation establishes, of blame or censure. The RHINE slows north, the RHONE south; yet both spring from the same mountain, and are also actuated, in their opposite directions, by the same principle of gravity. The different inclinations of the ground, on which they run, cause all the difference of their courses.

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In how many circumstances would an ATHENIAN and a FRENCH man of merit certainly resemble each other? Good sense, knowledge, with cloquence, humanity, sindelity, truth, justice, courage, semperance, consumy, dignity of mind. These you have all orgitted in mother to insist only on the points, in which they may by accident, differ. Very well: I am willing to comply with you; and shall; endeavour to account for these differences from the most universal, established principles of morals.

The GREEK loves, I care not to examine more particularly. I shall only observe, that, however blameables they arose from a very innocent cause, the frequency of the gymnastic exercises among that people pandiwers recommended, though absurdly, as the shurce of friends ship, sympathy, mutual attachment, and fidelityship qualities esteemed in all nations and all ages. One leaves

The marriage of half-brothers and fifters feems no great difficulty. Love between the hearer relations is contrary to reason and public utility; but the precile point, where we are to stop, can searchly be determined by natural reason; band is therefore a very proper subject of municipal laws or tustom. If the ATHERYANS went a little too far on the one side, the casion law has surely pushed matters a great way into the other extreme for the pushed matters a great way into the other extreme for the oth

Had you asked a parent at ATHENS, why he bereaved his child of that life, which he had to lately given it.
Tis because I love it, he would reply; and regard the poverty which it must inherit from me, as a greater eyil than death, which it is not capable of dreading if feeling, or researing 1.

\* PLAT. Symp. p. 178 and Bredit State . 29 13:100 (sem uov

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qualities. which are herentally ellog from ab. rul I

"Hew it bublie liberty, the most valuable of all blesfinger to Be recovered from the hands of an uturper or eventeliff his power thields Him from public rebellion, and our feruples from private vengeance? That his crime is capital by (law, you acknowledge: And must the highest aggravation of his crime, the putting himself above law, form his full fecurity? You can reply nothing, but by thowing the great inconveniencies of affaffination; which could any one have proved clearly to the antients he had reformed their sentiments in this Particulard revewer a policy control of l

Again, to cast your eye on the picture which I have drawn of modern manners; there is almost as great difficultys I acknowledge, to juffify FRENCH as GREEK gallanton; except only; that the former is much more natural and agreeable than the latter. But our neighbours, it leems have refolyed to facrifice fome of the domestic to the sociable pleasures; and to prefer ease, freedom, and an open commune to a strict fidelity and confrancy. These ends are both good, and are somewhat difficult to reconcile; not need; we be surprised, if the customs of nations incline too much, formetimes to the one fide, fometimes to the other to

The most inviolable attachment to the laws of our country is every-where acknowledged a capital wirtue; and where the people are not so happy, as to have any other legislature but, a single person, the ftrictest loyalty is, in that case, the truest patriotism.

Nothing furely can be more abfurd and barbarous than: the practice of duelling; but those, who justify it, fay, that it begets civility and good manners. And a duelist, you may observe, always values himself upon his courage, his sense of honour, his fidelity and friendship; qualities, which are here indeed very oddly directed, but which have been esteemed universally, fince the foundation of the world.

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Have

Have the gods forbid felf-murder? All ATHENSAN allows, that it ought to be forborn. Has the Delty permitted it? A FRENCHMAN allows, that death is presented to pain and infamy.

You see then, continued I, that the principles, upon which men reason in morals are always the same; though the conclusions which they draw are often very different. That they all reason aright with regard to this subject, more than with regard to any other, it is not incumbent on any moralist to show. 'Tis sufficient, that the original principles of censure or blame are uniform, and 1 that erroneous conclusions can be corrected by founder reafoning and larger experience. Though many ages have elapsed since the fall of GREECE and Rome; though many changes have arrived in religion, language, laws, and customs; none of these revolutions has ever produced any confiderable innovation in the primary lentiments of morals, more than in those of external beauty. Some minute differences, perhaps, may be observed in both. HORACE \* celebrates a low forehead, and ANA-CREON joined eye-brows +: But the Apollo and the VENUS of antiquity are still our models for male and female beauty; in like manner as the character of Sci-PIO continues our flandard for the glory of heroes, and that of CORNELIA for the honour of matrons.

It appears, that there never was any quality, recommended by any one, as a virtue or moral excellence, but on account of its being uleful, or agreeable, to a man himself, or to others. For what other reason can there ever be assigned for praise or approbation? Or where would be the sense of extolling a good character or action, which, at the same time, is allowed to be good for

nothing?

<sup>\*</sup> Epid, liber. epifer, Also lib. reode 3.0 1 consultar oladi † Ode 28, Patronius (cap. 26.) joins both these circumfiance be beauties,

nothing? All the differences, therefore, in morals may be reduced to this one general foundation, and may be accounted for by the different views, which people take of these circumstances.

Sometimes men differ in their judgment about the usefulness of any habit or action: Sometimes also the peculiar circumstances of things render one moral quality more useful than others, and give it a peculiar presence.

'Tis not furprifing, that, during a period of war and diforder, the military virtues should be more celebrated than the pacific, and attract more the admiration and attention of mankind. "How usual is it," fays Tul-Ly \*, " to find CIMBRIANS, CELTIBERIANS, and other Barbarians, who bear, with inflexible constancy, cc all the fatigues and dangers of the field; but are imec mediately dispirited under the pain and hazard of a " languishing diffemper: while, on the other hand, the 66 GREEKS patiently endure the flow approaches of death, when armed with fickness and disease; but tiec moroully fly his presence, when he attacks them vio-" lently with swords and falchions!" So opposite is even the same virtue of courage among warlike or peaceful nations! And indeed, we may observe, that as the difference between war and peace is the greatest which arises among nations and public societies, it produces also the greatest variations in moral sentiment, and diverfiffes the most our idea of virtue and personal merit.

Sometimes too, magnanimity, greatness of mind, distain of slavery, inflexible rigour and integrity, may suit better the circumstances of one age than those of another, and have a more kindly influence, both on public affairs, and on a man's own safety and advancement. Our idea of merit, therefore, will also vary a little with these variations; and LABEO, pethaps, be censured for

Tufc, Quaft, lib. 2.

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the same qualities, which percent Consolitive signed approbation, and and all them and guineque grav

A degree of luxury may be ruinous and perficious in a native of Switzereand which this following arts, and encourages industry in a Prenchamon Encursary man. We are more therefore, stortexpect, which the fame lentiments, or the fame laws in Brane, which prevail in London or Paris, such shows on the same sentiments.

Different customs have also some influence as well as different utilities; and by giving an early bias to the mind, may produce a superior propensity, either to the useful or the agreeable qualities; to those which regard self, or those which extend to society. These four sources of moral sentiment still subsist; but particular accidents may, at one time, make any one of them slow with greater abundance than at another.

The customs of some nations shut up the women from all social commerce: Those of others make them so effential a part of society and convertation, that, except where business is transacted, the male-lex alone are supposed almost wholly incapable of mutual discourse and entertainment. As this difference is the most material which can happen in private life, it must also produce the greatest variation in our moral sentiments.

Of all nations in the world, where polygamy was not allowed, the GREEK'S feem to have been the most referred in their commerce with the fair fex, and to have imposed on them the strictest laws of modesty and decency. We have a strong instance of this in an oration of Lysias +. A widow injured, ruined, undone, calls a meeting of a few of her nearest friends and relations; and though never before accustomed, says the orator, to speak in the presence of men, the distress of her circum-

4 Orat. 330:300.0 al 4

ffances

Ranges confirmed her today the case before them: "The very opening her mouth in such company, required, six seems on applicable seems on a polygon or and seems on a polygon of the seems o

them refund his parismont it became necessary for him, in the course of the law shit, to prove that the marriage of Aphobus's litter, with Onatas was residely fraudilent, and that, notwithstanding her shaw marriage, she had lived with her brother at Athens for two years last past, ever since her divorce from her former husband. And 'tis remarkable, that though these were people of the first fortune and distinction in the city, the orator could prove this fact no way, but by calling for her semale slaves to be put to the question, and by the evidence of one physician, who had seen her in her brother's house during her illness to so reserved were Greek manners.

We may be allured, that an extreme purity was the confequence of this referve. Accordingly we find, that, except the fabulous flories of an Helen and a Cly-Temnestra, there icarce is an inflance of any event in the Greek history, which proceeded from the intrigues of women. On the other hand, in modern times, particularly in a neighbouring nation, the females enter into all transactions and all management of church and state. And so man can expect fuccess, who takes not eare to obtain their good graces. Harry the third, by incurring the displeasure of the fair, endangered his crown, and soft his life, as much as by his indulgence to heresy.

Tis needless to dissemble: The consequence of a very free commerce between the sexes, and of their siving much together, will often terminate in intrigues and gallantry. We must acrifice somewhat of the uleful, if we be very anxious to obtain all the agreeable qualities; and

† In Oneterend, Ser

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cannot

cannot presend to reach alike every kind of advantage. Inflances of licence, daily multiplying, will weaken the candal with the one fex, and teach the other, by dearly grees, to adopt the famous maxim of LA FONTAINE, it with regard to female infidelity, that if one knows it, it is nothing to

Some people are inclined to think; that the best way of adjusting all differences, and of keeping the proper medium between the agracable and the useful qualities of the sex, is to live with them after the manner of the Romans and the English (for the customs of these two nations seem similar in this respect to that is, without gallantry and without jealousy. By a parity of reason, the customs of the Spaniards and of the Italians of an age ago (for the present are very different) must be the worst of any; because they savour both gallantry and jealousy.

Nor will these different customs of nations affect only the one sex: Their idea of personal metit in the males must also be somewhat different with regard, at least; to conversation, address, and humour. The one nation, where the men live much apart, will naturally more approve of prudence; the other, of gaiety. With the one simplicity of manners will be in the highest esteem; with the other, politeness. The one will distinguish.

them-

<sup>•</sup> Quand on le seait c'est peu de chose : Quand on ne le seait pas, ce n'est rien.

During the time of the emporors, the Roman's feem to have been more given to intrigues and gallantry than the English are at prefent: And the women of condition, in order to retain their lovers, endeavoured to-fix a name of reproach on those who were addicted to wenching and low amours. They were called Ancilla Anold See Sanka and beautiful. Lib, 1. cap. 9. See also Martale, libs 12/12/1919.

The gallantry here meant is that of amours and attachments, not that of complaifance, which is as much paid to the fair-fee in Engrand as in any other country.

themselves by good-sense and judgment; the other, by a taste and delicacy. The eloquence of the somer will: shine most in the senate; that of the other, on the theatre.

These, I say, are the natural effects of such customs. For it must be consessed, that chance has a great influence on national manners; and many events happen in society, which are not to be accounted for by general rules. Who could imagine, for instance, that the Romans, who lived freely with their women, should be very indifferent about music, and esteem dancing insamous: While the GREEKS, who never almost saw as woman but in their own houses, were continually piping, singing, and dancing?

The differences of moral fentiment, which naturally arife from a republican or monarchical government, are also very obvious; as well as those, which proceed from general riches or poverty, union or faction, ignorance or learning. I shall conclude this long discourse with obferviries that different customs and fituations vary not the original ideas of merit (however they may, fome confequences) in any very effential point, and prevail chiefly with regard to young men, who can aspire to the agreeable qualities, and may attempt to please. The MANNER, the ORNAMENTS, the GRACES, which fucceed in this shape, are more arbitrary and cafual: But the merit of riper years is almost every-where the same; and confists chiefly in integrity, humanity, ability, knowledge and the other more folid and useful qualities of the human mind.

What you insist on, replied PALAMEDES, may have some foundation, when you adhere to the maxims of common life and ordinary conduct. Experience and the practice of the world readily correct any great extravagance on either side: But what say you to artificial lives

lives and manners? How do you reconcilenthe maxims on which, in different ages and nations, these are founded?

What do you understand by artificial lives and manners! faid I. I explain myself, replied he. You know, that religion had, in antient times, very little influence on common life, and that, after men had performed their duty in facrifices and prayers at the temple, they thought, that the gods left, the rest of their conduct to themselves, and were little pleased or offended with those virtues or vices, which only affected the peace and happinels of human lociety. In those agent was the bullnels of philolophy alone to regulate men's ordinary bod haviour and deportment and accordingly, we may obferve, that this being the fole principle, by which a man could elevate himself above his fellows it acquired at mighty alcendant over many, and produced great lingui-1 larities of maxims and of conduct. At apprefent othatis philosophy has loft the allurement of novelty of thas not fuch extensive influence; but seems to confine itself mostly to speculations in the closet; in the same manner, as the antient religion was limited to facrifices in the temples. Its place is now supplied by the modern religion which inspects our whole conduct, and prescribes, an universal rule to our actions, to our words, to our very thoughts and inclinations; a rule to much the more authere, that a it is guarded by infinite, though distant, rewards, and & punishments; and no infraction of it can ever be come cealed or disguised. Randale più crole, sint e , . .

DIOGENES is the most celebrated model of Extravally gant philosophy. Let us seek a parallel wo him in in ino bit dern times. We shall not differace any philosophic hame by a comparison with the Dominacs or Lorolas, or any canonized monk or friar. Let us compare him to PASCAL, a man of parts and genius as well as Dio-GENES himself; and perhaps too, a man of virtue, had hc

be allowed his virtuous inclinations to have exerted and displayed themselves.

Phe foundation of Diogenes's conduct was afferdeswour to render minielf an independent being as much as noffible, and to cofffine all flis wants and delires and pleafures within kimilelf and his own mind: The aim of PASCIAL was to keep a perpetual sense of his dependence. before his eyes, and never to forget his numberless wants and nedeffices: The antient supported himself by magnanimity, oftentation, pride, and the idea of his own Superiority sabove his fellow-creatures. The modern made confeant profession of humility and abalement, of the contempt and liatred of himself; and endeavoured to attain these supposed virtues, as far as they are attainable, The aufterities of the GREEK were in order to inure himfelf to hardships, and prevent his ever suffering: Those of the FRENCHMAN were embraced merely for their own fake, and in order to suffer as much as polfible. The philosopher indulged himself in the most beiffly pleafores, even in public: The faint refused himself the most innocent, even in private. The former thought it his duty to love his friends, and to rail at them, and reprove them, and foold them: The latter endeavoured to be absolutely indifferent towards his nearest relations, and to love and speak well of his enemiss. The great object of Diogenes's wit was every kind of fuperstition, that is, every kind of religion known in his time. The mortality of the foul was his standard principle; and even his sentiments of a divine providence seem to have been very licentious. The most ridiculous superstitions directed PASCAL's faith and practice; and an extreme contempt of this life, in comparison of the future, was the chief foundation of his conduct or see

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In such a remarkable contrast do these two merostand: Yet both of them have met with general admiration in their different ages, and have been proposed as models of imitation. Where then is the universal standard of morals, which you talk of? And what rule shall we establish for the many different, may contrary sentiments of mankind?

An experiment, faid I, which succeeds indice wir, will not always succeedin a vacuum. IW hen men depart from the maxims of common reason, and affect these artificial lives, as you call them, no one can univer for what will please on displease them. They are in a different element from the rest of mankind; and the material principles of their mind play not with the simel regularity, as if left to themselves, free from the silusions of religious superstition or philosophical enthasiam.

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#### JINTRODUCTION.

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S every enquiry which regards religion is of the A utmost importance, there are two questions in particular, which challenge our principal attention, to wit, that concerning its foundation in reason, and that concerning its origin in human nature. Happily, the first equestion, which is the most important, admits of the smost obvious, at least, the clearest solution. The whole frame of nature bespeaks an intelligent author; and no rational enquirer can, after serious restection, suspend his , belief a moment with regard to the primary principles of genuine Theism and Religion. But the other question, concerning the origin of religion in human nature, is exposed to some more difficulty. The belief of invisible, intelligent power has been very generally diffused over the human race, in all places and in all ages; but it has neither perhaps been so universal as to admin of no exceptions,

### 416 The NATURAL HISTORY of RELIGION.

ceptions, nor has it been, in any degree, uniform in the ideas, which it has suggested. Some nations have been discovered, who entertained no sentiments of Religion, if travellers and historians may be credited; and no two nations, and scarce any two men, have ever agreed precisely in the same sentiments. It would appear, therefore, that this preconception fprings not from an original inflinct or primary impression of nature, such as gives rife to felf-love, affection between the fexes, love of progeny, gratitude, resentment; fince every inflinct of this kind has been found absolutely universal in all nations and ages, and has always a precise determinate object, which it inflexibly purfues. The first religious principles must be secondary; such as may easily be perverted by various accidents and causes, and whose operation too, in some cases, may, by an extraordinary concurrence of circumstances, be altogether prevented. What those principles are, which give rise to the original belief, and what those accidents and causes are, which direct its operation, is the subject of our present enquiry.

## SECT. I. That Polytheism was the primary Religion of Men.

It appears to me, that if we consider the improvement of human society, from rude beginnings to a state of greater perfection, polytheism or idolatry was, and necessarily must have been, the first and most antient religion of mankind. This opinion I shall endeavour to confirm by the following arguments.

'Tis a matter of fact incontestable, that about 1700 years ago all mankind were idolaters. The doubtful and sceptical principles of a few philosophers, or the theism, and that too not entirely pure, of one or two nations, form no objection worth regarding. Behold then

then the clear testimony of history. The farther we mount up into antiquity, the more do we find mankind plunged into idolatry. No marks, no symptoms of any more perfect religion. The most antient records of human race still present us with polytheism as the popular and established system. The north, the south, the cast, the west, give their unanimous testimony to the same fact. What can be opposed to so full an evidence?

As far as writing or history reaches, mankind, in antient times, appear universally to have been polytheists. Shall we affert, that, in more antient times, before the knowledge of letters, or the discovery of any art or science, men entertained the principles of pure theism? That is, while they were ignorant and barbarous, they discovered truth. But fell into error, as soon as they acquired learning and politeness.

pearance of probability, but also our present experience concerning the principles and opinions of barbarous nations. The savage tribes of AMERICA, AFRICA, and ASIA are all idolaters. Not a single exception to this rule. Insomuch, that, were a traveller to transport himself into any unknown region; if he found inhabitants cultivated with arts and sciences, though even upon that supposition there are odds against their being theists, yet could he not safely, till farther inquiry, pronounce any thing on that head: But if he found them ignorant and barbarous, he might beforehand declare them idolaters; and there scarce is a possibility of his being mistaken.

It feems certain, that, according to the natural progress of human thought, the ignorant multitude must first entertain some groveling and familiar notion of superior powers, before they stretch their conception to that perfect Being, who bestowed order on the whole frame of Vol. II.

### 418. The Natural History of Revision.

nature. We may as reasonably imagine, that men inhable bited palaces before huts and entrages, or studied geomeon try before sericulture a as affere that the Deity appeared t to them a pure foiritt emulicion, tempipotents and omass niprefent, before he was apprehelided surpe a maw contag though limited being, with human patitions and sappens tites, limbs and organish The mind tifes gradually offmor inferior to superior : By abstracting from what I is imperior feety it forms an idea of perfectionim and flowly diffine ib Battamentaments with a land of the standard of the Battamentament of the Battament of the B groffer, it leaves to transfer only the former, much ele-i vated and refined to its divinity. Nothing could differ turb this natural progress of thought, but fome obvious and invincible arguments which might immediately lead A the mind into the pure principles of thein, and make it overleap, at one bound; the vast interval which is interit terposed between the human and the divine nature on But I though I allowy that the order and frame of the universely. when accurately examined; affords faich an argument wi yet I can siever think that this confidention abuild thave an influence on mankind when they formed their fithe fo remote, fo uninter the end vinoigilat do anoiton abar

The causes of such objects, as are quite familiar to us, never strike our attention or curiosity; and however straordinary or surprizing these objects may be in themso selves, they are passed over, by the raw and ignorant multitude, without much examination condenquiry. Adam, rising at once, in paradise, and in the full personsection of his faculties, would naturally an represented by Milton, be assonished at the glorious appearances of nature; the heavens, the air, the earth, his own targana and members; and would be led to ask, whence this wonderful scene arose. But a barbarous, necessitous animal (such as man is on the first origin of society) pressed by such numerous wants and passions, has no leisure to admire

admire other regularifection of dasking, ary make/ Enquinies oraileid most of his truck and riske desployaled in moreono fances dus haisbeen gradualistiaccustomed .... On the contrans the passoner, and different that is the more perfect mature appears of the swore in he familiarized to it. and othe bels inclined to of crutinize and examine it and monfftousibite existentinesifunction distribution prodicy. IIt alarme thim from its doveloy scand immen. diagely letishim authembling and facrificing, and praying. But a wan imalicomplet in all its limbs and organs, is to him an ordinary spectacle, and produces no religious opinior of affection to Alk him, whence that animal arole; heuwild otelinorous from white copulation of its parents. And the fositehence his know the copulation of theirs. A fewiremones fatisfy his curiofity, and let the objects at fuch a distance what he entirely colores fight of them. anoishaup anterprise as down of lives it at the description. where the difficanimal imuchiless; whence the whole fyltem/wgrunizediofabzicadistbisunizerfe arole. Org. if your daity duch or a principle of the principle of the second of the sec will employ his mind with any anxiety about a subject, so remote, so uninteresting, and which so much exceeds the bounds of his capacity.

-But farthed, lift men were at first led into the belief, of onersofreme Being, by reasoning from the frame of natune, they fould nevel possibly deays that belief, in order to combrace idolately a but the same principles of reaforsing in which at first produced and diffused over mankand; formagnificant an opinion, must be able with greater facility; toopreserve its (The first invention and proof of any doctrine is infinitely more difficult than the supporting and retaining it of blanc

There is a great difference between historical facts and speculative opinions; nor is the knowledge of the one propagated in the fame manner with that of the other. An

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An historical fact, while it passes by oral tradition from eye-witnesses and contemporaries, is disguised in every fuccessive narration, and may at last retain but very small, if any, refemblance of the original truth, on which it was founded. The frail-memories of men, their love of exaggeration, their supine careloliness; these principles, if not corrected by books and writing, foon pervert the account of historical events, where argument or reasoning has little or no place; nor can ever recal the truth, which has once escaped those narrations. The thus the fables of HERCULES, THESEUS, BACCHUS are fupposed to have been originally founded in true history, corrupted by tradition. But with regard to speculative opinions, the case is far otherwise. If these opinions be founded in arguments so clear and obvious as to carry conviction with the generality of manking, the fame arguments, which at first diffused the opinions, will fill preserve them in their original purity. If the arguments be more abstrule, and more remote from vulgar apprehensions, the opinions will always be confined to a few persons; and as soon as men leave the contemplation of the arguments, the opinions will immediately be lost and be buried in oblivion. Which ever fide of this dilemma we take, it must appear impossible, that theism could, from reasoning, have been the primary religion of human race, and have afterwards, by its corruption, given birth to idolatry and to all the various superstitions of the heathen world. Reason, when very obvious, prevents these corruptions: When abstruse, it keeps the principles entirely from the knowledge of the vulgar, who are alone liable to corrupt any principles or opinions.

to votati e alidi. Li e in Sicri.

# Secr. a mond ask we also question as a consequence of Polyabeifm.

If we would, therefore, indulge our curiofity, enquiring concerning the origin of religion, we most turn our thoughts towards idolatry or polytheim, the primitive Religion of uninstructed mankind.

. Were men led into the apprehension of invisible, intelligent power by a contemplation of the works of nature, they could never possibly entertain any conception but of one fingle being, who bestowed existence and order on this vast machine, and adjusted all its parts, according to one regular plan or connected lystem. For though, to persons of a certain turn of mind, it may not appear altogether absurd, that several independent beings. endowed with superior wisdom, might conspire in the contrivance and execution of one regular plan; yet is this a mere arbitrary supposition, which, even if allowed possible, must be confessed neither to be supported by probability nor necessity. All things in the universe are evidently of a piece. Every thing is adjusted to every thing. One defign prevails through the whole. And this uniformity leads the mind to acknowledge one author; because the conception of different authors, without any diffinction of attributes or operations, serves only to give perplexity to the imagination, without bestowing any satisfaction on the understanding \*.

On the other hand, if, leaving the works of nature, we trace the footsteps of invisible power in the various

Eę 3

and

The flatue of LAGCOON, as we learn from PLINY, was the work of three artists: But 'tis certain, that, were we not told so, we should never have concluded, that a group of figures, cut from one stone, and united in one plan, was not the work and contrivance of one statuary. To ascribe any single effect to the combination of several causes, is not surely a natural and obvious supposition.

and commitment she am wall are the following the properties of Takewool ventiling and hoother at knowledge post of flygral give allequest sans stanos Zengageit deisigen sand tampelle spirati ai, terkur exquisite or it be furnid bit of the distribution of the foffered by the maintain of allowarend rained Wars may He favourable vous addition in which and the single manner of the ver sandifichmerkindiacksamki ithwishiki shiki shikish depopulate a tangdom ramidfor the most profuse plenty. The fame nition is not retaine fame time, equally fuccefsful by fen and dande mAnd a nation which now triumphs over its disenses, may anon submit to their more prosperous arms. In short, the conduct of events, or what we call the plan of a particular providence, is fo full of variety and uncertainty, that if we suppose it im-mediately ordered by any intelligent beings, we must acknowledge a contrariety in their deligns and intentions, a constant combat of opposite powers, and a repentance or change of intention in the same power, from impotence or levity. Each nation has its tutelar deity. Each element is subjected to its invisible power or agent. province of each god is separate from that of another. Nor are the operations of the same god always certain and invariable: To day he protects: To morrow he abandons us. Prayers and facrifices, rites and ceremonies, well or ill performed, are the fources of his favour or enmity, and produce all the good or ill fortune, which are to be found amongst mankind.

which have embraced polytheism or idolatry, the first ideas of religion arose not from a contemplation of the works of nature, but from a contemplation of the events of life, and from the incessant hopes and fears, which actuate the human minds. Accordingly, we find, that all idolators, having separated the provinces of their deities, have recourse to that invisible agent, to whose authority

by the they are ammediately (dibjected, and whole probingeliste to funerimend that boarle of actions, in which they alegned any time; engaged funcis linvoked at maninger qui le canno de birthe Mentune receives the prayers of feamen france Makes of marriors of the hufbinden un contributes his field under the protection of Cawas pound the bases chant acknowledges whe sauthority of Manguery or Eloh natural levent is supposed to be anwithed by fome intelligent agent and mething profipe-Your or alverte can happen in life, which may not be the hibject of peculiar prayers or thanking vings to adquire It must necessarily, indeed, be allowed, that, in order to carry men's attention beyond the present course of shings, or lead them into any inference concerning in-yilible intelligent power, they must be actuated by some passion, which prompts their thought and resection; some motive, which urges their first enquiry. But what pattion thall we here have recourfe to, for explaining an effect of such mighty consequence? Not speculative curiofity furely, or the pure love of truth. That motive is too refined for fuch gross apprehensions, and would lead men into enquiries concerning the frame of nature; 2 subject too large and comprehensive for their narrow capacities. No passions, therefore, can be supposed to work upon such barbarians, but the ordinary affections of human life; the anxious concern for happiness, the dread of future misery, the terror of death, the thirst of revenge, the appetite for food and other necessaries.

<sup>&</sup>quot;Fragilie de leborios mortalitas in partes ifta digestit, infirmitatis sum memor, ut portionibus quisquis coleret, quo maxime indigeret." PIN.

11b. ii. cap. 7. So early as HISSOD's time there were 30,000 desties.

12port & Dier. The real go. But the talk to be performed by these, leads till too gent for their number of The provinces of the delties were for hybeinided, that there was even a God of Sneezing. See ARIST. Probl. feet, 33 cap. 7. The province of copulation, suitable to the importance and dignity of it, was divided among feveral delties.

Agitated

#### 424 The Natural History of Recound

Agitated by hopes and fears of this nature, of pecially the latter, impantifications, with a trempling curiofity, the courfe, of future causes, and examine the various and contrary events of human life. And in this disordered scene, with eyes fall more disordered and associated, they see the first obscure traces of divinity.

# SECT. III. The fame subject continued. 4 34 1

We are placed in this world, as in a great theatre. where the true springs and causes of every event, are entirely unknown to us; nor have we either fufficient wildom to foresee, or power to prevent those ills, with which we are continually threatened. We hang in perpetual suspense between life and death, health and sickness, plenty and want; which are distributed amongst the human species by secret and unknown causes, whose operation is oft unexpected, and always unaccountable. These unknown causes, then, become the constant object of our hope and fear; and while the passions are kept in perpetual alarm by an anxious expectation of the events. "the imagination is equally employed in forming ideas of those powers, on which we have so entire a dependance. Could men anatomize nature, according to the most probable, at least the most intelligible philosophy, they would find, that these causes are nothing but the particular fabric and structure of the minute parts of their own bodies and of external objects; and that, by a regular 'and constant machinery, all the events are produced, about which they are so much concerned. But this philosophy exceeds the comprehension of the ignorant multitude, who can only conceive the unknown causes in a general and confused manner; though their imagination, perpetually employed on the same subject, must labour to form some particular and distinct idea of them. more more they consider these causes themselves, and the uncertainty of their operation, the less satisfaction do they meet with in their research; and, however unwilling, they must at last have abandoned so arduous an attempt, were it not for a propensity in human nature, which leads into a system, that gives them some seeming satisfaction.

: There is an univerfal tendency, amongst mankind to conceive all beings like themselves, and to transfer to every object, those qualities, with which they are familiarly acquainted, and of which they are intimately confcious. We find human faces in the moon, armies in the clouds; and by a natural propenfity, if not corrected by experience and reflection, ascribe malice and goodwill to every thing, that hurts or pleases us. Hence the frequency and beauty of the prosopopæia in poetry, where trees, mountains and streams are personified, and the inanimate parts of nature acquire sentiment and passion. And though these poetical figures and expressions gain not on the belief, they may ferve, at leaft, to prove a certain tendency in the imagination, without which they could neither be heautiful nor natural. Nor is a rivergod or hama-dryad always taken for a mere poetical or imaginary personage; but may sometimes enter into the real creed of the ignorant vulgar; while each grove or field is represented as possessed of a particular genius or invisible power, which inhabits or protects it Nay, philosophers cannot entirely exempt themselves from this natural frailty; but have oft ascribed to inanimate matter the horror of a vacuum, sympathies, antipathies, and other affictions of human nature. The absurdity is not less, while we cast our eyes upwards; and transferring, as is too usual, human passions and infirmities to the deity, represent him as jealous and revengeful, capricious and partial, and, in short, a wicked and foolish man

raina jiro

man in every respect, but his superior power and authority. No wonder, there that mankind, being placed in such an absolute ignorance of causes, and being at the same time to ancious concerning their tutale fortunes, should impediately acknowledge a dependence on invisible powers, possessed of festiment and intelligence. The authority cause, which continually employ their thought, appearing always in the same appearing always in the same appear, are at apprehended to be of the same kind or species. North it long before we assiste to them thought, and featon, and passon, and sometimes even the same to a resemblance with ourselves.

In proportion as any man's course of life is governed by accident, we always find, that he encleares in Tupera fition; as may particularly be observed of gamolter's and failors, who, though of all mankind the leaft the pable of ferious meditation, abound most in frivolous and Superfitious apprehensions. The gods, Tays Con 102 A nus in Dionysius , have an influence in every affair but above all, in war; where the event is to undertain. All human life, especially before the institution of brider and good government, being subject to forwittens seems dents; it is natural, that superstition should prevail every where in barbarous ages, and pur men on the most ears nest enquiry concerning those invisible powers, Who and pole of their happinels or milery. Ignorant of aftronomy and the anatomy of plants and animals, and too little curious to observe the admirable adjustment of final causes; they remain still unacquainted with a first and supreme creator, and with that infinitely perfect spirit, who alones by his alinighty will, bellowed order on the whole frame of nature Such; a magnificent, idea is too big for their narrow conceptions, which cant neigher ob-· Lib. viii, 🗽 ian was bae gliftigg 🤫

ferve

ferre the heavity of the work, now comprehend the grant deux office suithor. They suppose their deities, however potent and invisible, to be nothing but a species of human especies, perhaps raised from among mankind, and retaining all buman passions and appetites, together with corporal slimbs, and organs. Such limited beings, the masters of human fate, being, each of them, incapable of extending his influence every where, must be vastly mustiplied, in order to answer that variety of events, which happen sover the whole face, of mature, thus every place is flored with a crowd of local deities; and thus idolatry has prevailed, and fill, prevails, among the greatest part of uninstructed mankind \*.

Any, of the human affections may lead us into the notion of invisible, intelligent power; hope as well as fear, gratitude as well as affliction. But if we examine our own hearts, or observe what passes around us, we shall find, that men are much oftner thrown on their knees, by the melancholy than by the agreeable passions. Prosperity is easily received as our due, and sew questions are asked concerning its cause, or author. It begets cheerfulness, and activity and alacrity and a lively enjoyment of every social and sepsual pleasure: And during this state of minds, men have alittle leisure or inclination to think of the unknown invisible regions. On the other hand, every disastrous accident alarms us, and sets us on

The following lines of Everythes are so much to the greicht puriodity that I hand to the greicht puriodity that I hand the individuality in a south of the control of the c

enquiries

There is nothing lectife in the world; no glory, no protectly. The season mine at life into confusion, mine every thing with its reverse; that all of us, from our ignorance and uncertainty, may pay them the more sworthing and reverence."

No topic is more usual with all popular divines than to display the advantages of affliction, in bringing men so a due sanse of religion; by subduing their considence and sensuality, which in times of prosperity, make them forgetful of a divine providence. Nor is this topic confined merely to modern religions. The ancients have also employed it. Fortune has never liberally, without enzy, says a Greek historian \*, bestowed an unmixed happinass on mankind; but with all her gifts has ever conjoined some disastrance, in order to chastive men into a reverence for the gods, whom, in a continued course of prosperity, they are apt to neglect and forget.

What age or period of life south most addicted to superstition? The weakest and most timid. What sax? The same answer must be given. The linders and examples of every kind of superstition, says superand supplications, and who observance of religious days. It is none to meet suith one that lives apart from the femalist and yet is addicted to such practices: And nothing can; for this reason, be more improbable, than the account given of an order of men amongst the Getes, who practifed celibacy, and were notwithsanding the most religious fanatics. A method of reasoning, which would lead us to entertain a bad idea of the devotion of monks; did we not know by an experience, not so company, perhaps, in Strabo's days, that one may practife selibacy, and prosess chastiry; and yet maintain the selected

connexions

now W Drope Spec libe iii. a want Libe vii.

connexions and most entire sympathy with that timorous and pious sex.

SECT. IV. Deities not tousidered as orediors or formers of the world.

The only point of theology, in which we half find a confent of manking almost universal, is that there is invisible, intelligent power in the world? But whether this power be supreme or subordinate. whether confined to one being, or distributed among feveral, what attributes, qualities, connexions or principles of action ought to be ascribed to those beings; concerning all these points, there is the widest difference in the popular systems of theology. Our ancestors in Europe, before the revival of letters, believed, as we do at prefent, that there was one supreme God, the author of nature, whose power, though in itself uncontroulable, was yet often exerted by the interpolition of his angels and subordinate ministers, who executed his sacred purposes. also believed, that all nature was full of other invisible powers r fairies, goblins, elves, forights; beings, stronger mand mightier than men, but much inferior to the celestial natures, who furround the throne of God. Now, fuppofe, that any one in those ages, had denied the existence of God and of his angels; would not his impiety justly have deserved the appellation of atheism, even though he had still allowed, by some odd capricious reasoning, that the popular stories of elves and fairies were just and wellgrounded? The difference, on the one hand, between fuch a person and a genuine theist is infinitely greater than that, on the other, between him and one that absolutely excludes all invisible intelligent power. And it is a fallacy, merely from the casual resemblance of names. without

without any conformity of meaning," to mank furth opposities opinions, under the flame denomination and its meaning

"To any one, who confiders juftly of the matter, it will appear, that the gods of all polytheids or idolators are no better than the elves or fairies of our ancestors, and ment as slidtle languaged working to wene ratiod.

These pretched teligionists are really a kind of super-to sligious atheids, and reknowledge and being atheids formed pends to solar idea of sligious atheids and reknowledge and being atheids formed in independent to solar idea of sligious and administration of thought. No divine continuous intentions in the sligious chartes and administration to thought and a continuous and administration of the world.

The Chrise, when \* their prayers are not answered. beat their Hols. .. The deities of the LAPLANDERS ME any large Rone which they meet with of an extraordinary thape't. The EvyrtiAnd mythologists, with order to account for animal worthin, faid, that the gods, "purfilled" by the violence of earth-born men, who were their energy mies had formerly been obliged to difficife themselves under the femblance of beatls 1. The CHUNTY, white tion in the Leffer AsTA, refolving to admit no flialige? gods among them, regularly, at certain feafoirs, affembled themselves compleatly armed, beat the air with their lances, and proceeded in that manner to their frontiers; in order, as they faid, to expel the foreign deities MARS even the immortal gads, faid some GERMAN nations to CASAR, are a match for the Suevi S. the state of the

Many ills, fays DIONE in HOMER to VENUS wounded by DIOMEDE, many ills, my daughter, have the gods inflicted on men: And many ills, in return, have men and solve and not save sew

Pere le Conte. 15 Regnard, Vorage de Exponed de la live fision 1 Diod. Sie. lib. i. Lucian. de Sacrificiis. Over alludes to the fame tradition, Metam. lib. v. l. 321. So also Manuelus, lib. 822.

Beredet, 115(2). And Cre Comments. Be bell: Calific 1150 and in its officer and inflicted

inflicted on thingods \* and Weaned but copen vany dadios author to meet with thele grofs representations of their deities; and Longinus ability reason observes, shat such ideas of the divine pacure if literally taken, sontain ere no better than the clies or fairles of comingate purt a

Some pritered distributes heer hisprized, whit the impleties of Aristophan sylhould have been tolerand, may public liely aftethand applianted by the Airning Andighapeople for superfictions and for fealous of the public religion, that, at that very time-other pato Social vis to denth for his imagined incrediffeyar Bue thefer writers confider not. that the ludicrous, familiar images, under which the gods, are represented by that comic poet, infead of appearing impious, were the genuine lights, in which the ancients conceived their divinities. What conduct can be more criminal or mean, than that of JUPIVER in the AMPHITRYON? Yet that play, which represented his gallant exploits, was supposed so agreeable to him, that it was always acted in ROME by public authority, when the state was threatened with pestilence, famine, or any general calamity |. The Romans supposed, that, like all old letchers, he would be highly pleased with the rehearfal of his former feats of activity and vigour, and that no topic was so proper, upon which to flatter his pride and vanity.

The LACEDEMONIANS, fays Xenophon & always. during war, put up their petitions very early in the morning, in order to be beforehand with their enemies, and by being the first sollicitors, pre-engage the gods in their favour. We may gather from SENECA I, that it was usual for the votaries in the temples, to make interest with the headles or sextons, that they might have

Part of

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<sup>1</sup> Pers Brumoy, Theatre des Grecs ; & Fontenelle, Hiftoire des Oracles Arnob. lib. vii, 6 De Laced, Rep. 4 Epift, gli, a seat

a feat near the image of the deity, in order to be the best heard in their prayers and applications to him. The Tyrians, when besieged by Alexander, threw chains on the statue of Hercules, to prevent that deity from deserting to the enemy \*. Augustus, having twice lost his sleet by storms, forbad Neptune to be carried in procession along with the other gods; and fancied, that he had sufficiently revenged himself by that expedient †. After Germanicus's death, the people were so enraged at their gods, that they stoned them in their temples; and openly renounced all allegiance to them 1.

To ascribe the origin and fabric of the universe to these impersect beings never enters into the imagination of any polytheist or idolater. Hesiod, whose writings, with those of Homer, contained the canonical system of the heathens ||; Hesiod, I say, supposes gods and men to have sprung equally from the unknown powers of nature §. And through the whole theogeny of that author, Pandora is the only instance of creation or a voluntary production; and she too was formed by the gods merely from despight to Prometheus, who had furnished men with stolen fire from the celestial regions ‡. The ancient mythologists, indeed, seem throughout to have rather embraced the idea of generation than that of creation or formation; and to have thence accounted for the origin of this universe.

Oven, who lived in a learned age, and had been inflructed by philosophers in the principles of a divine creation or formation of the world; finding, that such an

4 Theog. 1. 570.

idea

Quint, Cortius, lib. iv. cap. 3. Diod. Sic. lib. xvii.

<sup>†</sup> Suet, in vita Aug. cap. 16. ‡ Id. in vita Cal. cap. 5.

Herodot. lib. ii. Lucian. Jupiter confutatus, de luctu Saturn. &cc:

<sup>§</sup> Ω; ομοθεν γεγασοι θεοι Βναίοι τ'ανθρωποι. Hef. Opera & Dies, 1. 10\$.

idea would not agree with the popular mythology, which he delivers, leaves it, in a manner, loose and detached from his system. Quisquis shit ille Deorum \*? Whichever of the gods it was, says he, that dissipated the chaos, and introduced order into the universe. It could meither be SATURN, he knew, nor JUPITER, nor NEPTUNE, nor any of the received deities of paganism. His theological system had taught him nothing upon that head, and he leaves the matter equally undetermined.

Diodorus Siculus to beginning his work with an enumeration of the most reasonable opinions concerning the origin of the world, makes no mention of a deity or intelligent mind; though it is evident from his history. that that author had a much greater proneness to su--persition than to irreligion. And in another passage 1. talking of the ICHTHYOPHAGES, a nation in INDIA, he fays, that there being so great difficulty in accounting for their descent, we must conclude them to be aborigines. without any beginning of their generation, propagating their race from all eternity; as some of the physiologers, in treating of the origin of nature, have justly observed. But in such subjects as these," adds the historian, which exceed all human capacity, it may well happen, 46 that those, who discourse the most, know the least: es reaching a specious appearance of truth in their reaforings, while extremely wide of the real truth and " matter of fact."

A strange sentiment in our eyes, to be embraced by a professed and zealous religionist [ ! But it was merely

Vol. II.

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by

Metamorph, lib. i. 1. 32. † Lib. i. 1 Id. ibid.

The same author, who can thus account for the origin of the world without a Deity, estema it impious to explain from physical causes, the sommon accidents of life, earthquakes, inundations, and tempests; and devoutly ascribes these to the anger of JUPITER OF NEFTUNE. A plain proof, whence he derived his ideas of religion. See lib. xv. p. 364. Exedit. REODOMANNI.

### 434 The Natural History of Resignor

by accident, that the question concarning the origin of the world did ever in antient times enter into religious spstems, or was treated of by sheplogors 1917. It was losophers alone made profession of delivering spstems of this nature; and it was pretty late too before these between thought themselves of having recourse to a mind or spreme intelligence, as the first cause of all. So far was it from being esteemed profane in those days to account for the origin of things without a deity, that I had easy to he origin of things without a deity, that I had easy that system of cosmogony, past unquestioned; while ANARAGORAS, the first undoubted theis among the philosophers, was perhaps the first that ever was secused of atheism.

We are told by SEXTUS EMPIRITELY I, that EFECT, and, when a boy, reading with his preceptor that were of HESTOD,

Eldest of beings, rhaw first arose; " Next worth, wide-stretch'd, the fest of all, and look

the young scholar first betrayed his inquisitive genius by asking, and chaos where? But was told by his preceptus, that he must have recourse to the philosophers for a fac-

lution

the will be easy to give a reason, why THALES, ANAXIMANDERGIAND
those early philosophers, who really were athelds, might be very orthodox
in the pagan creed; and why ANAXAGORAS and SOCKATES, theory red
theirs, 'must naturally, in antient times, be effected in picture. The half
unguided powers of nature, if they could produce man, might also, proves
fock beings as Juritar and Naturna, who being the most provently
telligent existences in the world, would be proper objects of worship. But
where a supreme intelligence, the first cause of all, is sometice, there
where a supreme intelligence, the first cause of all, is sometice, there
pricious beings, if they exist at all, mind appear very instantiants had be
produced, and consequently be excluded from the same of setties. The produced
(de leg, lib. x.) assigns this reason of the impuration thiosen on Annaxal
GORAS, viz. his denying the divinity of the stars, planets, and other treases

<sup>†</sup> Adversus MATHEM. lib. ix.

Aution of fuck questions. And from this hint. Epicu-Ros left philology and all other fludies, in order to betake himself to that science, whence alone he expected fatisfaction with regard to these sublime subjects.

The common people were never likely to push their refearches fo far, or derive from reasoning their systems of religion; when philologers and mythologists, we see, scarce ever discovered so much penetration. And even the philosophers, who discoursed of such topics, readily affented to the groffest theory, and admitted the joint origin of gods and men from night and chaos; from fire, water, air, or whatever they established to be the ruling element.

Nor was it only on their first origin, that the gods were supposed dependent on the powers of nature. Through the whole period of their existence they were Subjected to the dominion of fate or destiny. Think of the force of necessity, says AGRIPPA to the ROMAN people, that force, to which even the gods must submit +. And the Younger PLINY 1, agreeable to this way of reasoning. tells us, that, amidst the darkness, horror and confusion which enfued upon the first eruption of VESUVIUS, several concluded, that all nature was going to wrack, and that gods and men were perishing in one common minar como

It is great complainance, indeed, if we dignify with the name of religion such an imperfect system of theologyorand public on a devel with latter lyftems, which are founded on principles more just and more sublime. For my part. I can scarce allow the principles even of MARCUS AURELIUS, PLUTARCH, and some other Stoics and Academics, though infinitely more refined than the pagan luperflition, to be worthy of the honourable deno-

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<sup>†</sup> Epist. lib. vi. A Dionys, Halic, lib, vi. أنتناوج

mination of theilin. For M'the mythology of the hearthens refemble the antient Eukora At Tyffein of spiritual beings, excluding God and angels, and feaving only fairies and sprights; the creed of these philosophers may justly be said to exclude a deity, and to leave only angels and fairies.

Sect. V. Various Forms of Polytheifm Allegory, "Hireh

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But it is chiefly our present business to consider the gross polythesism and idolarry of the vulgar, and to trace all its various appearances, in the principles of humans nature, whence they are derived.

Whoever learns, by argument, the existence of invig fible intelligent power, must reason from the admirable contrivance of natural objects, and must suppose the world to be the workmanship of that divine being, the original cause of all things. But the vulgar polythem, fo far from admitting that idea, deifies every part of the universe, and conceives all the conspicuous productions of nature, to be themselves so many real divinities. The fun, moon, and flars, are all gods according to his system : Fountains are inhabited by nymphs, and trees by hamas dryads! Even monkies, dogs, cats, and other animals often become facred in his eyes, and Arike himowithad religious: veneration: And thus, however throng ments propehility to believe invilible, intelligent power in riature, their propensity is equally strong to rest their attention on fenfible, villble objects; and in order Correconcile chefe opposite inchnations, they wherled to white the invisible tient mythologifis talt into. Ballo's kliffy sanol fifth Yawoq

The distribution also of distinct provinces to the several deities is apt to cause some allegory, both physical

and maral, to enter into the vulgar fystems of polytheism. The god of war will naturally he represented as furious. cruel, and impetuous. The god of poetry as elegant, polite, and amiable: The god of merchandife, especially in early times, as this vift and deceifful. The allegories. supposed in Homer and other mythologists, I allow, have been often so strained, that men of sense are apt entirely to reject them, and to consider them as the production merely of the fancy and conceit of critics and But that allegory really has place in the heathen mythology is undeniable even on the least reflection. Cupid the fon of VENUS; the Muses the daughters of Memory : PROMETHEUS, the wife brother. and EPIMETHEUS the foolish; HYGIELA or the goddess of health descended from Æscul APIUS or the god of physic: Who sees not, in these, and in many other instances, the plain traces of allegory? When a god is sup-posed to preside over any passion, event, or system of actions, it is almost unavoidable to give him a genealogy, attributes, and adventures, fuitable to his supposed powers and influence; and to carry on that similitude and comparison, which is naturally so agreeable to the mind of man.

Allegories, indeed, entirely perfect, we ought not to expect as the products of ignorance and superficien; there being no work of genius, that requires a nicer hand, or has been more rarely executed with success. That Feer and Terror are the sons of Mars is just; but why by Venue \* That Harmony is the daughter of Venue is negular; but why by Mars † That Slop is the brother of Death is suitable; but why describe him as enamoused of one of the Graces ? And since the antient mythologists fall into missakes so grass and obvious,

HESTON, Theog. 1. 935. † Ic. ibid. & Prut. in vite Pskor.

1 It 120 xiv. 267.

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we have no reason surely to expect such refined and longspun allegories, as some have endeavoured to deduce from their actions †.

The deities of the vulgar are so little superior to human creatures, that where men are affected with strong sentiments of veneration or gratitude for any hero or public benefactor, nothing can be more natural than to convert him into a god, and fill the heavens, after this manner, with continual recruits from amongst mankind. Most of the divinities of the antient world are supposed to have once been men, and to have been beholden for their apotheoss to the admiration and affection of the people. And the real history of their adventures, corrupted by tradition, and elevated by the marvellous, became a plentiful source of fable; especially in passing through the hands of poets, allegorists, and priests, who successively improved upon the wonder and astonianment of the ignorant multitude.

Painters too and sculptors came in for their share of profit in the sacred mysteries; and furnishing men with sensible representations of their divinities, when they cloathed in human figures, gave great encrease to the public devotion, and determined its object. It was probably for want of these arts in rude and barbarous ages, that men deified plants, animals, and even brute, unorganized matter; and rather than be without a sensible object of worship, affixed divinity to such ungainly forms. Could any statuary of Syria, in early times, have formed a just

figure

which is observable in the gagan fictions. He first addresses himself to Venus as to that generating power, which animates, renews and heautifies the universe: But is soon betrayed by the mythology into incoherencies, while he prays to that allegorical personage to appeale the forces of her lover Mars: An idea not drawn from allegory, but from the popular religion, and which Eugentius, as an Epicurean, could not consistently admit of.

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figure of Apollo, the conic stone, Heliogabalus, had never become the object of such profound adoration, and been received as a representation of the solar deity +

STILFO was banished by the council of ARROPAGUS, for affirming that the MINERVA in the citadel was no divinity; but the workmanship of PHIDIAS, the sculptor 1. What degree of reason might we expect in the religious belief of the vulgar in other nations; when ATHENIANS and AREOPAGITES could entertain such gross conceptions?

These then are the general principles of polythelies, founded in human nature, and little or nothing dependent on caprice and accident. As the causes, which heflow on us happiness or misery, are, in general, very little known and very uncertain, our anxious concern endeayours to attain a determinate idea of them; and finds no better expedient than to represent them as intelligents voluntary agents, like ourselves; only somewhat superior in power and wisdom. The limited influence of these agents, and their great proximity to human weakness, introduce the various distribution and division of their authority; and thereby give rise to allegory. same principles naturally deify mortals, superior in power, courage, or understanding, and produce hero-worship; together with fabulous history and mythological tradition, in all its wild and unaccountable forms. And as an invilible spiritual intelligence is an object too refined for vulgar apprehension, men naturally affix it to some senfible representation; such as either the more conspicuous

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HERODIAN. lib. v. JUPITER AMMON is represented by CURTIUS is a deity of the fasher Rind, lib. iv. cap. 7. The ARABIANS and PESSION NUNTIANS adored also shapeless unformed stones as their deity. ARNOB. lib. vi. So much did their folly exceed that of the EOTPTIANS.

I Diog. Lazat. lib. ii.

#### 440 The NAT 48 AL ABOUTE TANK BERTONSE!

martine manner, ment the interestimation, and continues, which a more referred agestions and its distributions characters, or whiteverage of Edificity, continues, and even the particular characters and provinces, which they aring no their deities, are not extremely different mineral from the Creak and Roman travelless and conquerties, without much difficulty, found their own deities every where; and faid, This is Mencours, there very where; that Neurous; by wherever titles the strange gods might be denominated. The goddess Herrina of our Saxon anothers seems to be no other, actording to Tacitus; than the Mater Tellus of the Romans; and his conjecture was evidently just a strang you.

# SECT. VI. Origin of Theism from Polytheism 2000

defied a particular providence, and the engine, or the

The doctrine of one supreme deity, the author of santure, is very antient, has spread itself over great and sopulous nations, and among them has been embraced by all ranks and conditions of persons: But whoever thinks that it has owed its success to the prevalent force of those invincible reasons, on which it is undoubtedly sounded, would show himself little acquainted with the ignorance and stupidity of the people, and their incurable prejudices in savour of their particular superstitions. Even at this day, and in Europe, ask any of the vulgar, why he believes in an omnipotent creator of the world; he will never mention the beauty of final causes, of which he is wholly ignorant: He will not hold out his hand, and bid you contemplate the suppleness and variety of joints in his singers, their bending all one way, the

eounterpoife.

See Casan of the religion of the Gauts, De belle Gallico, lib. vi.

countempties which thep redeives from the schimbs the foftness and fleshy parts of the talkie of his hand, with all the other circumstances, which render that member fit for the use, to which it was destined. To these he has been, long accustomed; and he beholds them with listlessness and unconcerns. He will tell you of the sudden and unexpected death of fuch a one; The fall and bruile, of fuch another; The excellive drought of this feafon: The gold and rains of another. These he afgribes to the immediate operation of providence: And fuch events, as with good reasoners, are the chief difficulties in admitting a supreme intelligence, are with him the fole arguments for it.

Many theists, even the most zealous and refined, have denied a particular providence, and have afferted, that the Sovereign mind or first principle of all things, having fixed general laws, by which nature is governed, gives free and uninterupted course to these laws, and disturbs not, at every turn, the settled order of events by particular volitions. From the beautiful connexion, fay they, and rigid observance of established rules, we draw the chief argument for theilim; and from the same principles are enabled to answer the principal objections against it. But so little is this understood by the generality of mankind, that, wherever they observe any one to afcribe all events to natural causes, and to remove the particular interpolition of a deity, they are apt to luspect him of the groffest infidelity. A little philosophy, lays my, lord BACON, makes men atheifts: A great deal reconciles them to religion. For men, being taught, by superstitious prejudices, to lay the stress on a wrong place; when that fails them, and they discover, by a little reflection, that the course of nature is regular and uniform, their whole faith totters, and falls to min. But being taught, by more reflection, that this very regularity and uniford materia

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and more durable foundation.

Convulsions in nature, disorders, prodigies, miracles, tho' the most opposite to the plan of a wife superintendent, impress mankind with the strongest sentiments of religion; the causes of events seeming then the most unknown and unaccountable. Madness, sury, rage, and an instance imagination, tho' they fink men nearest the level of beasts, are, for a like reason, often supposed to be the only dispositions, in which we can have any immediate communication with the Deity.

We may conclude, therefore, upon the whole, that fince the vulgar, in rations, which have embraced the doctrine of theirin, fill build it upon irrational and fig-perfittious opinions, they are never led into that opinion by any process of argument, but by a certain train of thinking, more suitable to their genius and capacitys.

It may readily happen, in an idolatrous nation, that, tho' men admit the existence of several limited deities, yet may there be some one God, whom, in a particular manner, they make the object of their worthip and ado-They may either suppose, that, in the distributtion of power and territory among the gods, their nation was subjected to the jurisdiction of that particular deity; or reducing heavenly objects to the model of things below, they may represent one god as the prince or supreme magistrate of the rest, who, tho of the same nature, rules them with an authority, like that which an earthly fovereign exercises over his subjects and vassals. Whether this god, therefore, be considered as their peculiar patron, or as the general fovereign of heaven, his votaries will endeavour, by every art, to infinuate themselves into his fa-vour; and supposing him to be pleased, like themselves, with praise and flattery, there is no eulogy or exaggeration,

tion, which will be spared In their addresses to him. In proportion as men's rears or diffresses become more urgent, they fill invent new itrains of adulation; and even he who out-does his predeceffors in swelling up the citles of his divinity, is fure to be our-done by his fuccelfors in newer and more postpous epithees of praise. Thus they proceed fall at last they wrive as wiffinity it. felf, beyond which there is no farther progress: And it is well, if, in itriving to get faither, and to represent a magnificent fimplicity, they run not into inexplicable mystery, and destroy the intelligent nature of their deity, on which alone any rational worthip or adoration can be founded. While they confine themselves to the notion of a perfect being, the creator of the world, they coinscide, by chance, with the principles of reason and true philosophy; the' they are guided to that notion, not by reason, of which they are in a great measure incapable, but by the adulation and fears of the most vulgar superstition.

We often find, amongst barbarous nations, and even sometimes amongst civilized, that, when every strain of slattery has been exhausted towards arbitrary princes, when every human quality has been applauded to the usmost; their service courtiers represent them, at last, as real divinities, and point them out to the people as objects of adoration. How much more natural, therefore, is it, that a limited deity, who at first is supposed only the immediate author of the particular goods and ills in life, should in the end be represented as sovereign maker and modifier of the universe?

Even where this notion of a supreme deity is already established; they it ought naturally to lessen every other worship, and abase every object of reverence, yet if a nation has entertained the opinion of a subordinate tutelar divinity, saint, or angel; their addresses to that being gradually rise upon them, and encroach on the adoration

tion due to their fupreme deity. The Virgini Mary, desched by the reformation, had proceeded, framebeing merely a good woman, to usurp many attributes of the Almighty +: God and St. Nicholas go hand, in hand, in all the prayers and petitions of the Muscovirus.

Thus, the deity, who, from Jorgan converted thinfels into a find, in other to correct off and a find, in other to correct off and the same and the continue debigoned the desired and the Obraham Managed the Christian Managed the Christian of the hashes after an after the hashes after the correct of the large and the Christian of the large and the Christian of the large and the correct of the correct of the large and the correct of the large after the correct of the correct of the large and the correct of the large and the correct of the large and the correct of the correct of the large and the correct of the large and the lar

-Rather than relinquistration propensity to adulation; religionists, in all ages, bave theological themselves in their contenual tenthal contenual tenthal ten

HOMER, in one passage, calls Oceanus and TETHYS
the original parents of all things, conformable to the
established mythology and tradition of the GREEKS?
Yet, in other passages; he could not forbest compliments
ing Jupiter, the reigning deity, with that magnificent
appellation; and accordingly denominates him the father
of gods and men. He forgets, that every temple, every
street was full of the ancestors, uncless brothers and
sisters of this Jupiter; who was in reality nothing but
an upstart parricide and usurper. A like contradiction is

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The Jacobius, who denied the immaculate conception, have ever been very unbappy in their doctrine, even the political reasons have kept the Routism church from condemning it. The Countries of the Routism church from condemning it. The Countries of the Routism church from condemning it. The Countries of the limit of the condense of the limit of the countries of the condense of the countries of the countries of the countries of the condense of the countries of th

observable in all seros ; and is formuche the less exquestion was to deliver a true gestaction of the godes of the second of th

Were there a religion (and we may suspect Mahometanism of this inconsistence) which sometimes painted the Deity in the most substance colours, as the creator of heaven and earth; sometimes degraded him nearly to a level with human creatures in his powers and sixulties; while at the same time it altribed to him suitable infirmities, passons, and partialities of the moral kind: That religion, after it was extinct, would also be cited as an instance of these contradictions, which arise from the gross, vulgar, natural conceptions of mankind, opposed to their continual propensity towards slattery and exaggeration. Nothing indeed would prove more strongly the divine origin of any religion, than to find (and happily this is the case with Christianity) that it is free from a contradiction, so incident to human nature.

# SECT. VII. Confirmation of this Doctrine.

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It appears certain, that, tho the original notions of the vulgar represent the Divinity as a very limited being; and consider him only as the particular cause of health or sickness; plenty or want; prosperity or adversity; yet when more magnificent ideas are urged upon them, they esteem it dangerous to resule their assent. Will you say, that your deity is sinite and bounded in his persections; may be overcome by a greater force; is subject to him man passions, pains, and infirmities; has a beginning; and may have an end? This they dare not affirm; but thinking it fasest to comply with the higher encomiums, they endeavour, by an affected ravishment and devotion, to ingratiate themselves with him. As a confirmation of this.

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this, we may observe, that the affent of the vuigar is, in this case, merely verbal, and that they are incapable of conceiving those sublime qualities which they seemingly attribute to the Deity. Their real idea of him, notwithstanding their pompous language, is still as poor and frivolous as ever.

That original intelligence, fay the MAGIANS, who is the first principle of all things, discovers himself immediately to the mind and understanding alone; but has placed the fun as his image in the visible universe; and when that bright luminary diffuses its beams over the earth and the firmament, it is a faint copy of the glory. which refides in the higher heavens. If you would escape the displeasure of this divine being, you must be careful never to fet your bare foot upon the ground, nor fpit into a fire, nor throw any water upon it, even the it were confuming a whole city of. Who can express the perfections of the Almighty? fay the Mahometans. Even the noblest of his works, if compared to him, are but dust and rubbish. How much more must human conception fall short of his infinite perfections? His imile and favour renders men for ever happy; and to obtain it for your children, the best method is to cut off from them, while infants, a little bit of skin, about half the breadth of a farthing. Take two bits of cloth 1, fay the Roman catholics, about an inch or an inch and an half square, join them by the corners with two strings or pieces of tape about sixteen inches long, throw this over your head, and make one of the hits of cloth lie upon your breaft, and the other upon your back, keeping them next your skin, there is not a better iecret for recommending yourlelf to that infinite Being who exists from eternity to eternity.

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<sup>†</sup> Hyde de Relig, veterum Persarum.

T Called the Scapulairo.

The GRTES, commonly called immortal, from their steady, belief of the soul's immortality, were genuine theirs and unitarians. They affirmed ZAMOLXIS, their deity, to be the only true god; and afferted the worship of all other nations to be addressed to mere fictions and chimeras. But were their religious principles any more refined, on account of these magnificent pretentions. Every fifth year they facrificed a human victim, whom they sent as a messenger to their deity, in order to inform him of their wants and necessities. And when it thundered, they were so provoked, that, in order to return the defiance, they let sly arrows at him, and declined not the combat as unequal. Such at least is the account, which Herodotus gives of the theism of the immortal Grtes.

## SECT. VIII. Flux and reflux of polytheism and theism.

It is remarkable, that the principles of religion have a kind of flux and reflux in the human mind, and that men have a natural tendency to rife from idolatry to their, and to link again from their into idolatry. The vulgar, that is, indeed, all mankind, a few excepted, being ignorant and uninfitructed, never elevate their contemplation to the heavens, or penetrate by their difficultions into the feeret firucture of vegetable or animal bodies; to as to discover a supreme mind, or original providence, which bestowed order on every part of nature. They consider these admirable works in a more consined and selfish view; and finding their own happiness and misery to depend on the secret instuence and unforeseen concurrence of external objects, they regard, with perpetual attention, the unknown causes, which go-

† Lib. iv.

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### 448 The NATURAL HENTONY of Entropent

vern all these natural events, and distribute pleasure and pain, good and ill, by their powerful, but filent, operation. The unknown causes are still appealed to, on every emergence; and in this general appearance or confused image, are the perpetual objects of human hopes and fears, wishes and apprehensions. By degrees, the active imagination of men, uneafy in this abstract conception of objects, about which it is inceffantly employed, begins to render them more particular, and to clothe them in shapes more suitable to its natural comprehension. It represents them to be sensible, intelligent beings, like mankind; actuated by love and hatred. and flexible by gifts and entreaties, by prayers and facrifices. Hence the origin of religion: And hence the origin of idolatry or polytheism. 

But the same anxious concern for happiness, which begets the idea of these invisible, intelligent powers, allows not mankind to remain long in the first simple conception of them; as powerful, but limited beings; mafters of human fate, but flaves to deftiny and the course of nature. Men's exaggerated praises and compliments still swell their idea upon them; and elevating their deities to the utmost bounds of perfection, at last beget the attributes of unity and infinity, simplicity and spirituality. Such refined ideas, being somewhat disproportioned to vulgar comprehension, remain not long in their original purity; but require to be supported by the notion of inferior mediators or subordinate agents, which interpole between mankind and their supreme deity. These demigods or middle beings, partaking more of human nature, and being more familiar to us, become the chief objects of devotion, and gradually recall that relolatry which had been formerly banished by the aident prayers and panegyrics of timorous and indigent mortals. But as these idolatrous religions fall every day into groffer and more vulgar conceptions, they at last destroy themselves, and,

and by the vila experientations, which they form of their deities, make the tide turn again towards theifm. But for exercische propensity, in this alternate revolution of human featiments, to return back to idolatry, that the utmost precaution is not able effectually to prevent it. And of this, some theists, particularly the JEWS... and MAHOMETANS, have been sensible; as appears by their banishing all the arts of statuary and painting, and not allowing the representations, even of human figures. to be taken by marble or colours; left the common infirmity of mankind should thence produce idolatry. feeble apprehentions of men cannot be fatisfied with conceiving their deity as a pure spirit and perfect intelligence; and yet their natural terrors keep them from imputing to him the least shadow of limitation and imper-They fluctuate between these opposite senti-The fame infirmity still drags them downwards, from an omnipotent and spiritual deity, to a limited and corporeal one, and from a corporeal and limited deity to a statue or visible representation. The same endeavour at elevation still pushes them upwards, from the statue or material image to the invisible power; and from the invisible power to an infinitely perfect deity, the creator and fovereign of the universe.

#### SECT. IX. Comparison of these Religions, with regard to Persecution and Toleration.

Polytheism or idolatrous worship, being sounded entirely in vulgar traditions, is liable to this great inconvenience, that any practice or opinion, however barbarous or corrupted, may be authorized by it; and full scope is left for knavery to impose on credulity, till morals and humanity be expelled from the religious systems of mankind. At the same time, idolatry is attended with Vol. II.

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this evident advantage, that, by limiting the rowers and functions of its deities, it naturally admits the gods of other fects and nations to a share of divinity, and renders all the various deities, as well as rites, ceremonies. or traditions, compatible with each other to Theisin is opposite both in its advantages and disadvantages. As that system supposes one sole deity, the perfection of reason and goodness, it should, if justly prosecuted, banish. every thing frivolous, unreasonable, or inhuman from religious worship, and set before men the most illustrious; example, as well as the most commanding motives of justice and benevolence. These mighty advantages are not indeed over-balanced, (for that is not possible) but fomewhat diminished, by inconveniencies, which arise from the vices and prejudices of mankind. While one fole object of devotion is acknowledged, the worthin of other deities is regarded as abfurd and impious. Nav. this unity of object feems naturally to require the unity, of faith and ceremonies, and furnishes designing men. with a pretence for representing their adversaries as profane, and the objects of divine as well as human vengeance. For as each feet is positive that its own faith, and worship are entirely acceptable to the deity, and as ; no one can conceive, that the same being mould be pleased with different and opposite rites and principles; the several sects fall naturally into animosity, and mutually discharge on each other, that facred zeal and ranas eleta**nče** os ...av<sup>r</sup>če

cour,

The training of the Romans, before they laid fiege to any town, to invocate the tutelar deity of the place, and by promising him equal or greater honours than those he at present enjoyed, bribe him to betray his old friends and votaries. The name of the tutelar deity of Roma was for this reason kept a most religious mystery; less the enemies of the republic should be able, in the same manner, to draw him over to their service. For without the name, they thought, nothing of that kind could be practised. Plint says, that the common form of invocation was preserved to his time in the ritual of the pontifs. And Macrobius has transmitted a copy of it from the secret things of Sammonicus Serinus.

cour, the most furious and implacable of all human pas-

The tolerating spirit of idolaters both in antient and modern times, is very obvious to any one, who is the least conversant in the writings of historians or travellers. When the oracle of DELPHI was asked, what vites or worthip was most acceptable to the gods? Those legally established in each city, replied the oracle \*. Even priests. in those ages, could, it seems, allow salvation to those of a different communion. The Romans commonly adopted the gods of the conquered people; and never disputed the attributes of those topical and national deities, in whose territories they resided. The religious wars and perfecutions of the EGYPTIAN idolaters are indeed an exception to this rule; but are accounted for by antient authors from reafons very fingular and remarkable. Different species of animals were the deities of the different fects among the EGYPTIANS; and the deities being in continual war, engaged their votaries in the same contention. The worshipers of dogs could not long remain in peace with the adorers of cats or wolves t. But where that reason took not place, the EGYPTIAN superfittion was not so incompatible as is commonly imagined; since we learn from HERODO-TUS 1, that very large contributions were given by A-MASIS towards rebuilding the temple of DELPHI.

The intolerance of almost all religions, which have maintained the unity of God, is as remarkable as the contrary principle of polytheists. The implacable, narrow spirit of the Jews is well known. Mahometanism set out with still more bloody principles; and even to this day, deals out damnation, though not sire

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<sup>\*</sup> Xenoph. Memor, lib, ii. + Plutarch. de Ifid, & Ofiride.

<sup>1</sup> Lib. ii. fub fine.

and faggot, to all other feets. And if, amongst Christians, the English and Dutch have embraced the principles of toleration, this singularity has proceeded from the steady resolution of the civil magistrate, in opposition to the continued efforts of priests and bigots.

The disciples of Zoroaster shut the doors of heaven against all but the Magians\*. Nothing could more obstruct the progress of the Persian conquests, than the surious zeal of that nation against the temples and images of the Greeks. And after the overthrow of that empire, we find Alexander, as a polytheist, immediately re-establishing the worship of the Baby-Lonians, which their former princes, as monotheists, had carefully abolished †. Even the blind and devoted attachment of that conqueror to the Greek superstition hindered not but he himself sacrificed according to the Babylonish rites and ceremonies.

So fociable is polytheism, that the utmost fierceness and aversion, which it meets with in an opposite religion, is scarce able to disgust it, and keep it at a distance. Augustus praised extremely the reserve of his grandson, Caius Cæsar, when passing by Jerusalem, he deigned not to sacrifice according to the Jewish law. But for what reason did Augustus so much approve of this conduct? Only, because that religion was by the Pagans esteemed ignoble and barbarous §.

I may venture to affirm, that few corruptions of idolatry and polytheism are more pernicious to political society than this corruption of theism ||, when carried to the utmost height. The human sacrifices of the Car-

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Hyde de Relig. vet. Persarum.

<sup>†</sup> Arrian. de Exped. lib. iii. Id. lib. vii.

<sup>‡</sup> Id. ibid. § Sueton, in vita. Aug. c. 93.

<sup>||</sup> Corruptio optimi pessima.

THAGINIANS, MEXICANS, and many barbarous nations; france exceed the inquisition and persecutions of Rome and Madrid. For besides, that the essusion of blood may not be so great in the former case as in the latter; besides this, I say, the human victims, being chosen by lot, or by some exterior signs, affect not, in so considerable a degree, the rest of the society. Whereas virtue, knowledge, love of liberty, are the qualities, which call down the satal vengeance of inquisitors; and when expelled, leave the society in the most shameful ignorance, corruption, and bondage. The illegal murder of one man by a tyrant is more pernicious than the death of a thousand by pestilence, famine, or any undissinguishing calamity.

In the temple of DIANA at ARICIA near ROME, whoever murdered the present priest, was legally entitled to be installed his successor;. A very singular institution: For, however barbarous and bloody the common superstitions often are to the laity, they usually turn to the advantage of the holy order.

#### SECT. X. With regard to courage or abasement.

From the comparison of theism and idolatry, we may form some other observations, which will also confirm

† Most nations have fallen into this guilt; though perhaps, that impious superstition has never prevailed very much in any civilized nation, unless we except the Carthaginians. For the Tyrians soon abolished it. A facrifice is conceived as a present; and any present is delivered to the deity by destroying it and rendering it useless to men; by burning what is solid, pouring out the liquid, and killing the animate. For want of a better way of doing him service, we do ourselves an injury; and fancy that we thereby express, at least, the heartiness of our good-will and adoration. Thus our mercenary devotion deceives ourselves, and imagines it deceives the deity.

‡ Strabo, lib. v. Sueton. in vita Cal.

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the vulgar observation, that the corruption of the best things gives rife to the worst.

Where the deity is represented as infinitely superior to mankind, this belief, though altogether just, is apt, when joined with superstitious terrors, to fink the human mind into the lowest submission and abasement, and to represent the monkish virtues of mortification, penance, humility and passive suffering, as the only qualities which are acceptable to him. But where the gods are conceived to be only a little superior to mankind, and to have been, many of them, advanced from that inferior rank, we are more at our ease in our addresses to them, and may even, without profanences, aspire sometimes to a rivalship and emulation of them. Hence activity, spirit, courage, magnanimity, love of liberty, and all the virtues, which aggrandize a people.

The heroes in paganism correspond exactly to the saints in popery and holy dervises in Mahometanism. The place of Hercules, Theseus, Hector, Romulus, is now supplied by Dominic, Francis, Anthony, and Benedict. And instead of the destruction of monsters, the subduing tyrants, the desence of our native country; celestial honours are obtained by whippings and fastings, by cowardice and humility, by abject submission and slavish obedience.

One great incitement to the pious ADEXANDER in his warlike expeditions was his rivalihip of HERCULES and BACCHUS, whom he justly pretended to have excelled †. BRASIDAS, that generous and noble SPARTAN, after falling in battle, had heroic honours paid him by the inhabitants of AMPHIPOLIS, whose desence he had embraced ‡. And in general, all founders of states and colonies amongst the GREEKS were raised to this

† Arian. paffim.

Thucyd. lib. v.

inferior

inferior rank of divinity, by those who reaped the benefit of their labours.

This gave rife to the observation of Machiavel to that the doctrines of the Christian religion (meaning the catholic; for he knew no other) which recommend only passive courage and suffering, had subdued the spirit of mankind, and had sitted them for slavery and subjection. And this observation would certainly be just, were there not many other circumstances in human society, which controul the genius and character of a religion.

BRASIDAS seized a mouse, and being bit by it, let it go. There is nothing so contemptible, says he, but what may be safe, if it has but courage to defend itself. Bellarmine, patiently and humbly allowed the sleas and other odious vermin to prey upon him. We shall have heaven, says he, to reward us for our sufferings: But these peer creatures have nothing but the enjoyment of the present life. Such difference is there between the maxims of a Greek hero and a Catholic saint.

### SECT. XI. With regard to reason or absurdity.

Here is another observation to the same purpose, and a new proof that the corruption of the best things begets the worst. If we examine, without prejudice, the antient heathen mythology, as contained in the poets, we shall not discover in it any such monstrous absurdity, as we may be apt at first to apprehend. Where is the difficulty of conceiving, that the same powers or principles, whatever they were, which formed this visible world, men and animals, produced also a species of intelligent

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Crec-

<sup>†</sup> Discorsi, lib. vi. † Plut. Apopth.

<sup>§</sup> Bayle, Article BELLARMINE.

creatures, of more refined substance and greater authority than the rest? That these creatures may be capricious, revengesul, passionate, voluptuous, is easily conceived; nor is any circumstance more apt, amongst ourselves, to engender such vices, than the licence of absolute authority. And in short, the whole mythological system is so natural, that, in the vast variety of planets and worlds, contained in this universe, it seems more than probable, that somewhere or other, it is really carried into execution.

The chief objection to it with regard to this planet, is, that it is not ascertained by any just reason or authority. The antient tradition, insisted on by the heathen priests and theologers, is but a weak foundation; and transmitted also such a number of contradictory reports, supported, all of them, by equal authority, that it became absolutely impossible to fix a preference amongst them. A few volumes, therefore, must contain all the polemical writings of pagan priests. And their whole theology must consist more of traditional stories and superstitious practices than of philosophical argument and controversy.

But where theisin forms the fundamental principle of any popular religion, that tenet is so conformable to sound reason, that philosophy is apt to incorporate itself with such a system of theology. And if the other dogmas of that system be contained in a facred book, such as the Alcoran, or be determined by any visible authority, like that of the Roman pontis, speculative reasoners naturally carry on their assent, and embrace a theory, which has been instilled into them by their earliest education, and which also possesses some degree of consistence and uniformity. But as these appearances are sure, all of them, to prove deceitful, philosophy will soon find herself.

felf very unequally yoaked with her new affociate; and instead of regulating each principle, as they advance together, she is at every turn perverted to serve the purposes of superstition. For besides the unavoidable incoherences, which must be reconciled and adjusted; one may safely affirm, that all, popular theology, especially the scholastic, has a kind of appetite for absurdity and contradiction. If that theology went not beyond reason and common sense, her doctrines would appear too easy and samiliar. Amazement must of necessity be raised: Mystery affected: Darkness and obscurity sought after: And a foundation of merit afforded the devout votaries, who desire an opportunity of subduing their rebellious reason, by the belief of the most unintelligible sophisms.

Ecclesiastical history sufficiently confirms these reflections. When a controverly is started, some people pretend always with certainty to foretell the iffue. Which ever opinion, say they, is most contrary to plain sense is fure to prevail; even where the general interest of the system requires not that decision. Though the reproach of herefy may, for fome time, be bandied about amonest the disputants, it always rests at last on the side of rea-Any one, it is pretended, that has but learning enough of this kind to know the definition of ARIAN. Pelagian, Erastian, Socinian, Sabellian, Eu-TYCHIAN, NESTORIAN, MONOTHELITE, &c. not to mention PROTESTANT, whose fate is yet uncertain, will be convinced of the truth of this observation. And thus a system becomes more absurd in the end, merely from its being reasonable and philosophical in the beginning.

To oppose the torrent of scholastic religion by such feeble maxims as these, that it is impossible for the same to be and not to be, that the whole is greater than a part, that two and three make five; is pretending to stop the ocean with a bull-rush. Will you set up profane reason against sacred mystery? No punishment is great enough

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enough for your impiety. And the fame fires, which were kindled for heretics, will ferre also for the destruction of philosophers.

### SECT. XII. With regard to Doubt or Conviction.

We meet every day with people so scentical with regard to history, that they affert it impossible for any nation ever to believe such absurd principles as those of GREEK and EGYPTIAN paganism; and at the same time to dogmatical with regard to religion, that they think the same absurdities are to be found in no other communions. CAMBYSES entertained like prejudices: and very impiously ridiculed, and even wounded, Aris, the great god of the EGYPTIANS, who appeared to his profane senses nothing but a large spotted bull. HERODOTUS \* judiciously ascribes this fally of passion to a real madness or disorder of the brain: Otherwise, says the historian, he never would have openly affronted any established worship. For on that head, continues he, every nation are best satisfied with their own, and think they have the advantage over every other nation.

It must be allowed, that the ROMAN Catholics are a very learned sect; and that no one communion, but that of the Church of ENGLAND, can dispute their being the most learned of all the Christian churches: Yet AVERBOES, the famous ARABIAN, who, no doubt, had heard of the Esyptian superstitions, declares, that of all religions, the most absurd and non-sensical is that, whose yotaries eat, after having created, their deity.

I believe, indeed, that there is no tenet in all paganism, which would give so fair a scope to ridicule as this of the real presence: For it is so absurd, that it eludes the

† Lib. iii. c. 36.

force

force of almost all argument. There are even some pleasant stories of that kind, which, though somewhat prosane, are commonly told by the Catholics themselves. One day, a priest, it is said, gave inadvertently, instead of the sacrament, a counter, which had by accident sallen among the holy wasers. The communicant waited patiently for some time, expecting it would dissolve on his tongue: But sinding, that it still remained entire, he took it off. I wish, cried he to the priest, you have not committed some mistake: I wish you have not given me God the Father: He is so hard and tough there is no swallowing him.

A famous general, at that time in the Muscovite fervice, having come to PARIS for the recovery of his wounds, brought along with him a young Turk, whom he had taken priloner. Some of the doctors of the Son-BONNE (who are altogether as politive as the dervises of CONSTANTINOPLE) thinking it a pity, that the poor TURK should be damned for want of instruction, solicited MUSTAPHA very hard to turn Christian, and promifed him, for his encouragement, plenty of good wine in this world, and paradife in the next. These allurements were too powerful to be refisted; and therefore. having been well instructed and catechized, he at last agreed to receive the sacraments of baptism and the Lord's supper. The priest, however, to make every thing sure and folid, still continued his instructions; and began his catechism the next day with the usual question, How many Gods are there? None at all, replies BENEDICT; for that was his new name. How! None at all! cries the priest. To be fure, said the honest proselyte. You have told me all along that there is but one God: And yesterday I eat him.

Such are the doctrines of our brethren, the Catholics. But to these doctrines we are so accustomed, that we never wonder at them: Though, in a suture age, it will pro-

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probably become difficult to persuade some nations, that any human, two-legged creature, could ever embrace such principles. And it is a thousand to one, but these nations themselves shall have something sull as absurd in their own creed, to which they will give a most implicite and most religious assent.

I lodged once at PARIS, in the same hotel with an emballador from Tunis, who, having palled some years at London, was returning home that way. One day I observed his Moorish excellency diverting himself under the porch, with surveying the splendid equipages that drove along; when there chanced to pass that way some Capucin friars, who had never seen a TURK; as he, on his part, though accustomed to the European dresses, had never seen the grotesque figure of a Capucin: And there is no expressing the mutual admiration, with which they inspired each other. Had the chaplain of the embassy entered into a dispute with these FRANCISCANS. their reciprocal surprize had been of the same nature. And thus all mankind stand staring at one another; and there is no beating it out of their heads, that the turban of the African is not just as good or as bad a fashion as the cowl of the EUROPEAN. He is a very honest man, faid the prince of SALLEE, speaking of de RUYTER, It is a pity he were a Christian.

How can you worship leeks and onions? we shall suppose a SORBONNIST to say to a priest of SAIS. If we worship them, replies the latter; at least, we do not, at the same time, eat them. But what strange objects of adoration are cats and monkies? says the learned doctor. They are at least as good at the reliests or rotten bones of martyrs, answers his no less learned antagonist. Are you not mad, infists the Catholic, to cut one another's throat about the preference of a cabbage or a cucumber? Yes, says the pagan; I allow it, if you will confes, that

that all those are still madder, who sight about the preference among volumes of sophistry, ten thousand of which are not equal in value to one cabbage or cucumber †.

Every by-stander will easily judge (but unfortunately the by-standers are very few) that, if nothing were requisite to establish any popular system, but the exposing the absurdities of other systems, every votary of every superstition could give a sufficient reason for his blind and bigotted attachment to the principles, in which he has been educated. But without so extensive a knowledge, on which to ground this assurance, (and perhaps, better without it) there is not wanting a sufficient stock of religious zeal and saith amongst mankind. Diodorus Siculus t gives a remarkable instance to this purpose, of which he was himself an eye-witness. While Egypt lay under the greatest terror of the Roman name, a legionary soldier having inadvertently been guilty of the sacrilegious impiety of killing a cat, the whole people

† It is strange that the EGYPTIAN religion, though so absord, should yet have borne so great a resemblance to the JEWISH, that antient writers even of the greatest genius were not able to observe any difference betwint them. For it is very remarkable that both TACITUS and SULTONIUS, when they mention that decree of the senate, under TIBERIUS, by which the EGYPTIAN and JEWISH profelytes were banished from Rome, exprefly treat these religions as the same; and it appears, that even the decree itself was founded on that supposition. "Actum & de facris ÆGYPTIIS. " JUDAICISQUE pellendis; factumque patrum consultum, ut quatuor mil-" lia libertini generis ea superstitione insecta, quis idonea attas, in insulam " Sardiniam veherentur, coercendis illic latrociniis; & si ob gravitatem cali " interissent, vile damnum : Ceteri cederent ITALIA, nisi certam ante diem " profanos ritus exuifient." TACIT. ann. lib. ii. c. 85. " Externas ca-" remonias, ÆGYPTIOS, JUDAIGOSQUE ritus compescuit; couffis qui " superfittione ea tenebantur, religiosas vestes cum instrumento omni com-" burere, &c." Surron, Tiber. c. 36. These wife heathens, observe ing fomething in the general air, and genius, and spirit of the two religions to be the fame, esteemed the differences of their dogmas too frivolous to deferve any attention.

1 Lib. i.

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rose upon him with the utmost sury; and all the efforts of the prince were not able to save him. The senate and people of Rome, I am persuaded, would not, then, have been so delicate with regard to their national destress. They very frankly, a little after that time, voted Aucustus a place in the celestial mansions; and would have dethroned every god in heaven, for his sake, had he seemed to desire it. Present divus habebitar Augustus, says Horace. That is a very important point: And in other nations and other ages, the same circumstance has not been esteemed altogether indifferent?

Notwithstanding the sanctity of our holy religion, says.
Tully ‡, no crime is more common with us than sacrillege: But was it ever heard of, that an EGYPTIAN violated the temple of a cat, an ibis, or a crocodile? There is no torture, an EGYPTIAN would not undergo, says the same author in another place [], rather than injure an ibis, an aspic, a cat, a dog, or a crocodile. Thus it is strictly true, what DRYDEN observes,

- 66 Of whatfoe'er descent their godhead be,
- se Stock, stone, or other homely pedigree,
- 66 In his defence his fervants are as bold,
- " As if he had been born of beaten gold.

ABSALOM and ACHITOPHEL.

Nay, the baser the materials are, of which the divinity is composed, the greater devotion is he likely to excite in the breasts of his deluded votaries. They exult in

Softulit hine Christi, posuitque infignio Regie:
Impia gens, aliam nescit habere Deum.

† De nat. Deor, le i.

Tufc. Quæft, lib. y.

their

The Men Louis the XIVen took on himself the protection of the Jefuits college of CLERMONT, the society ordered the king's arms to be guit up over their gate, and took down the cross, in order to make way for its. Which gave occasion to the following epigram:

their shame, and make a mest with their deity, in braving, for his sake, all the ridicule and contumely of his
enemies. Ten thousand Croise in list themselves under
the hely braness, and even openly triumph in those parts
of their religion, which their adversaries regard as the
most representative.

There occurs, I own, a difficulty in the Egyptian fystem of theology; as indeed, few systems are entirely free from difficulties. It is evident, from their method of propagation, that a couple of cats, in fifty years, would flock a whole kingdom; and if that religious veheration were still paid them, it would in twenty more. not only be easier in EGYPT to find a god than a man, which PETRONIUS fays was the case in some parts of ITALY; but the gods must at last entirely starve the men, and leave themselves neither priests nor votaries remaining. It is probable, therefore, that that wife mation, the most celebrated in antiquity for prudence and found policy, forefeeing fuch dangerous confequences, referved all their worship for the full-grown divinities. and used the freedom to drown the holy spawn or little fucking gods, without any scruple or remorfe. And thus the practice of warping the tenets of religion, in order to serve temporal interests, is not, by any means, to be regarded as an invention of these latter ages.

The learned, philosophical VARRO, discoursing of religion, pretends not to deliver any thing beyond probabilities and appearances: Such was his good sense and moderation! But the passionate, the zealous Augustin, insults the noble Roman on his scepticism and referve, and professes the most thorough belief and assurance †. A heathen poet, however, contemporary with the saint, absurdly esseems the religious system of the

† De civitate Dei, l. iii. c. 27.

latter

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latter fo false, that even the credulity of children, he fays, could not engage them to believe it †

Is it strange, when mistakes are so common, to find every one positive and dogmatical? And that the zeal often rises in proportion to the error? Moverunt, says Spartian, & ea tempestate Judæi bellum quod vetabantur mutilare genitalia.

If ever there was a nation or a time, in which the public religion lost all authority over mankind, we might expect, that infidelity in Rome, during the Ciceronean age, would openly have erected its throne, and that Cicero himself, in every speech and action, would have been its most declared abettor. But it appears, that, whatever sceptical liberties that great man might use, in his writings or in philosophical conversation; he yet avoided, in the common conduct of life, the imputation of deism and profaneness. Even in his own family, and to his wife Terentia, whom he highly trusted, he was willing to appear a devout religionist; and there remains a letter, addressed to her, in which he seriously desires her to offer facrifice to Apollo and Æsculapius, in gratitude for the recovery of his health ||.

Pompey's devotion was much more fincere: In all his conduct, during the civil wars, he paid a great regard to auguries, dreams, and prophefies 1. Augustus was tainted with superstition of every kind. As it is reported of Milton, that his poetical genius never flowed with ease and abundance in the spring; so Augustus observed, that his own genius for dreaming never was so perfect during that season, nor was so much to be relied on, as during the rest of the year. That great and able emperor

<sup>+</sup> Claudii Rutilii Numitiani fter ib. 2 13 300 4 4 100 well

<sup>1</sup> In vita Adriani. | Lib. 14. epift. 7.

<sup>+</sup> Cicero de divin. lib. 2. c. 24. Ce vet une sun freient

was able engreenely uneasy when he happened to change his shoes, and put the right foot shoe on the left foot t. In short, it cannot be doubted, but the votaries of the established superstition of antiquity were as numerous in every state, as those of the modern religion are at prefent. Its influence was as universal; tho' it was not so great. As many people gave their assent to it; tho' that assent was not seemingly so strong, precise, and affirmative.

We may observe, that, notwithstanding the dogmatical, imperious flyle of all superstition, the conviction of the religionists, in all ages, is more affected than realand scarce ever approaches, in any degree, to that folid belief and persuasion, which governs us in the common affairs of life. Men dare not avow; even to their own hearts, the doubts, which they entertain on fuch fubiects: They make a merit of implicit faith; and difguise to themselves their real infidelity, by the strongest affeverations and most positive bigotry. But nature is too hard for all their endeavours, and suffers not the obscure. glimmering light, afforded in those shadowy regions, to equal the strong impressions, made by common sense and by experience. The usual course of men's conduct belies their words, and shows, that the affent in these matters is some unaccountable operation of the mind be-Tween difficiles and conviction, but approaching much nearer the former than the latter.

Since, therefore, the mind of man appears of so loose and unsteady a contexture, that, even at present, when so many persons find an interest in continually employing on it the chissel and the hammer, yet are they not able to engrave theological tenets with any lasting impression; how much more must this have been the case in antient

† Sueton Aug. cap. 90, 91, 92. Plin: lib: ii. cap. 72

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times,

times, when the retainers to the holy function were for much fewer in comparison? Nonwonder, that the appearances were then very incomhitent; and that men, on some occasions, might seem determined infidely, and enemies to the established religion, without being so in reality; or at least, without knowing their own minds in that particular.

Another cause, which rendered the antient feligions much loofer than the modern, is, that the former were traditional and the latter are firibural; and the tradition in the former was complex, contradictory, and, on many occasions, doubtful; so that it could not possibly be reduced to any frandard and canon, or afford any determinate articles of faith. The flories of the gods were numberless like the popula beginds; and the every one, almost, believed a part of these stories, yet no one could believe or know the whole: While, at the fame time, all must have acknowledged, that no one part stood on a better foundation than the rest. The traditions of different cities and nations were also, on many occasions, directly opposite; and no reason could be assigned for preferring one to the other. And as there was, an infinite number of flories with regard to which tradition was nowife positive; the gradation was infensible; from the most fundamental articles of faith, to those loose and precarious fictions. The pagan religion, therefore, feemed to vanish like a cloud, whenever one approached to it, and examined it piecemeal. It could never be ascertained by any fixed dogmas and principles. And the this did not convert the generality of mankind from to abfurd a faith; for when will the people be reasonable? yet it made them faulter and hesitate more in maintaining their principles, and was even apt to produce, in certain dispositions of mind, some practices and opinions, which had the appearance of determined infidelity. Ta religion withe, of themselves, light, easy, and familiar; without admils to reas of brimstone, or any objects, that could much terrify the imagination. Who could forbear smiling, when houthought of the loves of Mars and Views, or the component objects of Jupiner and Pan? In this respect, it was a true poetical religion; if it had not rather too much levity for the graver kinds of poetry. We find that it has been adopted by modern bards; nor have these talked with greater freedom and irreverence of the gods, whom they regarded as sictions, than the antient did of the real objects of their devotion.

The inference is by no means just, that because a fustem of religion has made no deep impression on the minds of a people, it must therefore have been positively rejected by all men of common sense, and that opposite principles, in spite of the prejudices of education, were generally established by argument and reasoning. I know not, but a contrary inference may be more probable. The less importunate and assuming any species of superstition appears, the less will it provoke men's spleen and indignation, or engage them into enquiries concerning its foundation and origin. This in the mean time is obvious, that the empire of all religious faith over the understanding is wavering and uncertain, subject to all varieries of humour, and dependent on the present incideres, which strike the imagination. The difference is only in the degrees. An antient will place a stroke of implety and one of funerstition alternately, thro' a whole discourse +: A modern often thinks in the same way, tho' he may be more guarded in his expressions.

LUCIAN

man think on a

<sup>†</sup> Witness this remarkable passage of TACITUS: "Præter multiplices "rerum humanarum casus, cælo terraque prodigia, & fulminum monitus, & "futurorum præsagia, læta, tristia, ambigua, manifesta. Nec enim unquam "atrocioribus populi Romani cladibus, magisque justis judiciis approbatum Hh 2 "es.

Live in his sleep. It is time. Errori Tree to Live in the Long of the property and repeated the property of the party of t

at prefent, the common incredulity of his age is but then

Burney Comment of the Late

he condemns it as feverely And sung gan imaging that a national superstition, which could delugate great a many would not also impose on the generality of the ing Saturne Yet in a Jobie, ner all rate people? "The Stores bellowed many magnificent and even inpious epithets on their lage; that he alone was rich, free, a king, and equal to the inimortal godbant bey forgot to add, that he was not inferior in pridence and under-Handing to an old woman? For farely riothing can be more pitiful than the fentiments, which that fell bettertained with regard to all popular supersticions; namile they very feriously agree with the common augurs, that, when a raven croaks from the left, it is a good omen; but a bad one, when a rook makes a noile from the same quarter. PANÆTIUS was the only STOIC, amongst the

GREEKS, who fo much as doubted with regard to au-

us, that he himself had received many admonitions from

guries and divinations I.

MARCUS ANTONINUS | tells

cettable proof of the general credulity of masks id to

e aft, non effe curæ Diis securitatem noftram, este ultimeem. Hill lib. i.

Augustus's quarrel with Nertune is an initance of the same kind.

Had not the emperor believed Nertune to be a real being, and to have deminion over the sea, where had been the foundation of his anger? And deminion over the sea, where had been the foundation of his anger? And if he believed it, what madness to provoke fill farther that derive The season observation may be made upon Outner titan's exclamation on account of the death, of his children, lib. vi. Press. woundidne shaid that the Rhilogsaudes.

Rhilogsaudes.

the gods in his fleep. It is true, EPICTETUS \* forbids us to regard the language of rooks and ravens pout it is not, that they do not speak truth: It is only, because they can forced nothing but the breaking of our neck of the forfeiture of our effate; which are circummances, fays he, that how he concern his Thus the Stoles join a philosophical enthing all turned to the fide of motals, unbent itself in that of religion to

The stoics, I own were not give orthodox in the chabilited religion both of the stoics of the stoics

Course we was the Marcus Anadatt to

tidiamorning a conduct resisted by histfelf, is, at ence, an inconcertable proof of the general credulity of mankind in those ages, and the incoherencies, in all ages, of men's opinions in religious matters. That great captain and philosopher, the disciple of Sockairs, and one who has delivered some of the most refined sentiments with regard to a deity, gave all the following marks of vulgar, pagan superflition. By Sockairs's advice, he consulted the oracle of Drirn's, before he would engage in the expedition of trans. De exped. Ib. ii. p. 203. extedit Leunch. Sees a dream the night after the generals were selved; which he pays great regard to, but thinks ambiguous. Id. p. 205. He and the whole army regard specific as a very lucky omen. Id. p. 300. Has another dream, when he

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The same CICERO, who affected, in his own family, to appear a devout religionist, makes no scruple, in a public court of judicature, of treating the doctrine of a future state as a most redictions sable, to which no body could give any attention \* SALLUST † represents CASAR as speaking the same language in the open senate t.

But,

comes to the river CENTRITES, which his fellow general CHIROSOPHUS, also pays great regard to. Id. lib. iv. p. 323. The GREEKS fuffering from a cold north wind, facrifice to it, and the historian observes, that it immed ately abated. Id. p. 329. Kendernon confults the facrifices in fegret, before he would form any resolution with himself about settling a colony-Lib. v. p. 359. He himself a very fkilful augur. Id. p. 361. Is determined by the victims to refuse the sole command of the army, which was offered him. Lib. vi. p. 273. CLEANDER, the SPARTAN, though very desirous of it, refuses it for the same reason. Id. p. 392. XENOPHONmentions an old dream with the interpretation given him, when he first joined Cyrus. p. 373. Mentions alfo the place of Hencutes Sefeent into holl as believing it, and fays the marks of it are still respining, Add p. 375. Had almost starved the army, rather than lead to the field against the suspices. Id. p. 382, 383. His friend, Euclides, the augur, would not believe that he had brought no money from the expedition; till he (EUCLIDES) facrificed, and then he fave the matter clearly in the 2 Eucle! Lib. vii. p. 425. The same philosopher, proposing a project of mines for the increase of the ATHENIAN revenues, advises them first to consult the oracle. De rat. red. p. 392. That all this devotion was not a farce, in order to serve a political purpose, appears both from the facts themselves, and from the genius of that age, when little or nothing could be gained by hypos crify. Besides, XENOPHON, as appears from his Memorabilia, was a kind of heretic in those times, which no political devotee ever is. It is for the fame reason, I maintain, that NEWTON, LOCKE, CLARKE, &c. being Arians or Socinians, were very fincere in the creed they professed: And I always oppose this argument to some libertines, who will needs have it, that it was impossible but that these great philosophers must have been hypocrites. 1 - 12 - 13 or Maded to a

\* Pro Cruential cap: 61. - 12 2 4 198 both Garters 25 1 11.

† CICERO (Tuíc. Quæft.) lib. 1. cap. 5, 6, and SENECA (Epift. 24.) as also Juvenal (Satyr 2.) maintain that there is no boy of old woman so ridiculous as to believe the poets in their accounts of a feture flate. Why then does Lucretius so highly exalt his master for freeing us from these terrors? Perhaps the generality of marking were then in the disposition of Cephalus in Plato (de Rep. lip. 1.) who while he was young and healthful

But that all these freedoms implied not a total and universal infidelity and scepticiful amongst the people, is too apparent to be denied. Though fome parts of the national religion hung loofe upon the minds of men, other parts adhered more closely to them. And it was the great buliness of the sceptical philosophers to show, that there was no more foundation for one than for the This is the artifice of COTTA in the dialogues concerning the nature of the gods. He refutes the whole fystem of mythology by leading the orthodox, gradually, from the more momentous stories, which were believed, to the more frivolous; which every one ridiculed: From the gods to the goddesses; from the goddesses to the nymphs; from the nymphs to the fawns and fatyrs. His master CARNEADES, had employed the same method of reafoning \*.

Upon the whole, the greatest and most observable differences between a iraditional, mythological religion, and a systematical, scholastical one, are two: The former is often more reasonable, as consisting only of a multitude of stories, which, however groundless, imply no express absurdity and demonstrative contradiction; and sits also so easy and light on men's minds, that though it may be as universally received, it makes no such deep impression on the affections and understanding.

SECT. XIII. Impious conceptions of the divine nature in most popular religions of both kinds.

The primary religion of mankind arises chiefly from an anxious fear of future events; and what ideas will

healthful gould ridicule these stories a but as soon as he became old and infirm, began to entertain apprehensions of their truth. This, we may observe, not to be unusual even at present.

Tarit Empikiadvert. Martiem. lib. vili:

Hh 4

naturally

#### The National History of Resignal. 472

maturally be entertained of invisible unknown powers. while mendie under difmat apprehensions of any kind, may easily be conceived as Everylimage of vengeance, feverity, cruelty, and malice must becaut and must augment the ghaftlines and horror, which oppreffes the amazed religioniftam Aupanic having nonce feized the minds the active fancy still farther multiplies the objects of terror; while that profound darkness, or, what is worse, that glimmering light, with which we are invironed, represents the spectres of divinity under the most dreadful appearances imaginable. And no idea of perverse wickedness can be framed, which those terrified devotees do not readily, without fcruple, apply to their deity. which supposed the gods to know some things,

This appears the natural state of religion, when furveyed in one light But if we confider, on the other hand, that spirit of praise and eulogy, which necessarily has place in all religions, and which is the confequence of these very terrors, we must expect a quite contrary fustem of theology to prevail. Every wirtue, every excellence, must be ascribed to the divinity, and no exaggeration be deemed sufficient to reach those perfections, with which he is endowed. Whatever frains of panegyric can be invented, are immediately embraced, without consulting any arguments or phænomena. And it is esteemed a sufficient confirmation of them, that they give us more magnificent ideas of the divine object of THEUS, the poet, recited a moitsrobe bas quellow mo

Here therefore is a kind of contradiction between the different principles of human nature which enterbinto religion. Our natural terrors present the notion of a devilish and malicious deity: Our propensity to praise leads us to acknowledge an excellent and divine. And the influence of thefe opposite principles are various, according to the different lituation of the human understanding. 4720%

In

ont as about centimes authorgichal bisoredischerypopolicie. MERICAND and INDIANIAS MANIEVED THE JAPONES BI WHO establishming bus reword vindess info power and winewhelles. warfhighniays ben paid he a beilige when yebey confession and wirked and desettable a though they have beirautione, aperhaps, of pronouncing this judgment of him is public. 395 its his temples where he with he supposed to the whoir of terror; while that profound darknefs, endocongris Perallidebrers pland it in his brille Divinity athere long Cin en a themielves never got entirely rid of them. It b is remarket by Xenorhon , in praise of Socrates. that that philosopher affented not to the vulgar opinion, which supposed the gods to know some things, and be ignorant of others : He minimated that they knew every nothing it what was done; faid, of even thought." But as this was a ftrain of philosophy smach above the conreption of his countryment we need not be furprized, if wervofrankly, sia their booksvand converstion, they shlamed the deities, whom they worldipped in their -pemples bult, is observable orthan Henobotus in particu-Jar feruples not! framay pallages, to afferibe "enty" to the gods a femilhem, of all others, the most fultable to a mean and devilish nature mi The pagan hymns, however, fing in public worthip, contained nothing but epithets vop praile, meven while the actions accided to the gods were the most palparous and dereliable. When Timo-THEUS, the poet, recited a hymn to Diana, where he enumerated point batte grant le eulogies all the la ctions o Microstop wild be a comparation of the comparatio religion. Our natural terrors prefent the notion of a devilis and malicious deity: Our propensity in different leads and the has continued about the latered, as a very extraordinary, chilofophical panders the she shefren of the mode was wattrodined as the lies. with the surprise of the state of the surprise timus feve De festis. ក្រី ហើរបាន your

your daughter, said one present, become such as the deity whom you celchrate.

But as men farther exalt their idea of their divinity; it is often their notion of his power and knowledge anly. pot of his goodness, which is improved. On the contrary, in proportion to the supposed extent of his science. and authority, their terrors naturally augment; while they believe, that no secrecy can conceal them from his fcrutiny, and that even the inmost recesses of their breast The open before him. They must then be careful not to form expressly any fentiment of blame and disapproba-All must be applause, ravishment, extacy. while their gloomy apprehensions make them ascribe to him measures of conduct, which, in human creatures, would be highly blamed, they must still affect to praise and admire that conduct in the object of their devotional Thus it may fafely be affirmed, that most popular religions are really, in the conception of their more vulgar votaries, a species of damonism; and the higher the deity is exalted in power and knowledge, the lower of course is he frequently depressed in goodness and benevolence; whatever epithets of praffe may be bestowed on him by his amazed adorers. Amongst idolaters, the words may be false, and belie the secret opinion: But amongst more exalted religionists, the opinion itself often contracts a kind of fallehood, and belies the inward fentiment. The heart fecretly detefts fuch measures of cruel and implacable vengeance; but the judgment dares not but pronounce them persect and adorable. And the additional milery of this inward struggle aggravates all the other terrors, by which thele unhappy victims to superstition are for ever haunted.

Lucian t observes, that a young man, who reads the history of the gods in Hange or Heston, and finds their factions, wars, injustices most, adulers, and other imperations, wars, injustices most, adulers, and other imperations, wars, injustices most, adulers, and and an a Plutanch, de Superfit.

moralities to highly celebrated; is much suppressed afterwards, when he comes into the world, to oblive, that purishments are by law inflicted on the same actions, which he had been taught to ascribe to superior beings, The contradiction is still perhaps stronger between the representations given us by some lasten religious and our natural ideas of generosity, lemity, impartialty, and justice; and in proportion to the multiplied terrors of these religions, the barbarous conceptions of the divinity are multiplied upon us an Nothing can preserve untainted the

BACOHUS, a divine being, is represented by the heathen mythologue as the inventor of dancing and the theathe. Plays were antiently, even a part of public worthing on the most foleran occasions, and often employed in times of pestilence, to appeale the offended deities. But they have been gestously profetibed by the godly in latter ages; and the play-houle; according to a learned divine, is the gord of hell.

Rut in order to they more evidently, that it is possible for a religion to represent the divinity in still a more immoral and unamiable light than the antients, we shall cite a long passage from an author of taste and imagination, who was furthy no enemy to Christianity. It is the Chevaller Rider-\$4.85 arwitter; whe hadrin laudable an inclination to be outhodor, that his reason never found any difficulty, even in the doctrines which free-thinkers scruple the most, the trinity, incarnation, and satisfaction: His humanity alone, of which he frems to have had a great flock, rebelled against the destrines of eternal reprobation and prodestination. He expresses himself thue : "What strange ideas," fays he, "would an Indian or a Chinese philoforher have of our holy religion, if they judged by the schemes given of it by our modern free-thinkers, and pharifaical doctors of all fects ! According I to the odious and too valgar lystem of these incredulous scotters and crefollows feriblers, 134. The God of the Jews is a most cruely unjusty partial thand funtational being: He created, about 6000 years ago, a man and a e woman, and placed them in a fine garden of Asia, of which there are the no semains. This garden was furnished with, all forts of trees, fountains, # and flowers. He allowed them the use of all the froits of this beautiful be garden, except of one, that was planted in the midf therest; and that had # in it a secret wirthe of preserving them in continual health and vigour of " body and mind, of exalting their natural powers and making them wife: "The devil entered into the body of a ferpent, and folicized the first would Mitthe wolf whim the bushes of the congagod her hadrand to do the farme! # To-pupils this flight curisfity and natural defire of life and knowledge. f God

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the genuine principles of morals in our judgment of human conduct, but the absolute necessity of these principles induce princes in a fystem of ethics, somewhat different from that which should regulate private persons; how "God not only threw our first parents out of paradife, but he condemned all their posterity to temporal milery, and the greatest part of them to deternal pains, though the fouls of thele innocent children have no more reengation to that of ADAM than to thole of NEAS and MANON BY VIAN 44 according to the scholastic drivellers, fabulists, and mythelogists, rall fouls " are created pure, and infused immediately into mortal bodies, so soon as "the fostus is formed. To accomplish the barbarous, partial decree of pre-"deffination and reprobation, God abandoned all nations to darkers faridole try, and superstition, without any faving knowledge or salutary graces; " unless it was one particular nation, whom he chose as his peculiar people. "This chosen nation was, however, the most stupid, ungrateful, rebellious, and perficious of all nations. After God had thin Rept the far greater opart of all the human species, during next acto years, in the secustate faces the changed all of a fudden, and took a fancy for other mations, helide-the Jews, Then he feat his only begotten Son to the world, under a human form, to appeale his wrath, fatisfy his vindictive justice, and die for the pardon of fin. Very few nations, however, have heard of this sale of pells and all the refl, though left in invincible ignerance, an demakat with out exception, or any poffibility of remiffion. The greater part of " those who have heard of it, have changed only some speculative notions about God, and fome external forms in worthin : For, in other respectis of the bulk of Christians have continued at correspons the last of Milabile "in their morals; yea, fo much the more perverse and criminal, the when "lights were greater. Unless it be a very, finall, frieff number, tall other "Christians, like the pagans, will be for ever damned; the great facrifice offered up for them will become void and of no effect. God wall take delight of for ever in their torments and blatphemies ; and the Beldan, byone will so change their hearts, yet they will remain for ever unconverted and unengangeriken bechule he willoberfor ever unappealable and invesore likelet. ant fidred of tolle the house makes God officies, a bater of tolle, tather than a comest of them? a civel, vidicive what; an imposeme in a windich and winden Butter than an allepowerfel, Beneficent Batuele of Spirite ! Webuil " this is a mystery; " Tid has deret eestalle for his cohesce, that he bindened system and dough to the fluid and finish and double double and double and all the second and a s Waberinnerstry scheenel to mehatrim injulies of serimos stretty and which blackets site and Tour Walte beng, ingipravely base gravementally benief on igic previous sellent & Cingrodisland (1901 think ent): the Induising Christians, and the fatalisticulote State white picing and and disconnected then fablished mysteries of countries. Aftich and the state of the parties of the second and certify accept. effermed the most mankippes pessions into this interest and several series and the control of th Spageng in beighorey, by afcribing to the eternal nature, at perfections what the gengine privateles of morals in our judgment of the case of th

Here, I cannot forbear observing a fact, which may be morth-the attention of those, who makes human nature the object off their enquiry. It is certain, that, in every religion, however liblime the verbal definition which it gives of its shrunky, many, of the votaries, perhaps the greatest sumbors will faill feek the divine favour, not by virtue and good morals; which alone can be acceptable to a perfect being, but either by frivolous observances, by antemperate real, by the either by frivolous observances, by antemperate real, by repturous extaines, or by the belief of mystorious and absend opinions. The least part of the Saidar, as well as of the Pentateurs, to onlifts in precepts of morality and we may be allured allo, that that part was always the least observed and regarded. When the

\* when maken that well chapted evices among the war. The profes pages of contented, the michael with divining but, inset, and adulter of his the contented the michael with divining but, inset, and adulter of his the contented to the contented t

97The fitnes annow afferent in other places, shaquebeld sendened, Milings februari f

<sup>\*</sup> Ovan. Metam. lib. ix. 501.

old Rounks were acceled with a politicace they niver altitled their sufferings to their vices, an dramed of respensive and amendments. They ineversified their shat they were the general robbers of the avorid, whole many bition and avarice made describe the earthy and veduced opolem nations to want and beggary to Day on four eard a district for "in order to drive a nash into a desire and by that means, they thought that they had sufficiently appeared their incented deity.

In ÆGINA, one faction entering into a configuracy, barbaroully and treacheroully affaffinated seven hundred of their fellow-citizens; and carried their sury to far, that, one miserable sugitive having sted to the temple; they cut off his hands, by which he chang to the gates, and carrying him out of holy ground, immediately muritered him. By this implety, lays Hunonorust, (not by the other many cruel affassinations) they offended the gods, and contracted an inexpiable guilt.

Nay, if we should suppose, what seldom happens, that a popular religion were sound, in which it was expressy declared, that nothing but morality could gain the divine savour; if an order of priests were instituted to inculcate this opinion, in daily sermons, and with all the arts of persuasion; yet so inveterate are the people's pre-judicesy that for want of some other, superstaining they would make the very attendance on these sermons the effentials of religion, rather than place them in virtue and good morals. The sublime prologue of Zanzapaus's laws t inspired not the Localans, so far as we can learn, with any sounder notions of the measures of acceptance with the deity, than were familiar to the other Greek's and the same are some and to not a some

<sup>\*</sup> Called Dictator clavis figendæ causa. T. LIVII, l. vii. c. 3.

<sup>†</sup> Lib. vi. † To be found in Drop. Src. lib. xii.

This observation, then, holds universally: But still one may be at some loss to account for it. It is not sufficient to observe, that the people, every where, degrade their dieties into a similitude with themselves, and consider them merely as a species of human creatures, somewhat more potent and intelligent. This will not remove the disticulty. For there is no man so stupid, as that, judging by his natural reason, he would not esteem virtue and honesty the most valuable qualities, which any person could possess. Why not ascribe the same sentiment to his deity? Why not make all religion, or the chief part of it, to consist in these attainments?

. Nor is it fatisfactory to fay, that the practice of morality is more difficult than that of superstition; and is therefore rejected. For, not to mention the excessive pennances of the Brachmans and Talepoins; it is certain, that the Rhamadan of the TURKS, during which the poor wretches, for many days, often in the hottest months of the year, and in some of the hottest climates of the world, remain without eating or drinking from the rifing to the fetting of the sun; this Rhamadan, I say, must be more fevere than the practice of any moral duty, even to the most vicious and depraved of mankind. The four lents of the MUSCOVETES, and the aufterities of some Rottian Catholics, appear more disagreeable than meekness and benevolence. In thort, all virtue, when men are reconciled to it by ever to little practices is agreeable: All fuperstition is for ever odious and burthensome.

Perhaps, the following account may be received as a true folution of the difficulty. The duties which a man performs as a friend or parent, from merely owing to his benefactor or children; nor can he be wanting to these duties, without breaking through all the ties of nature and morality. A strong inclination may prompt him to the performance: A sentiment of order and moral beauty joins

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joins its force to these natural ties: And the whole manif truly virtuous, is drawn to his duty, without any effort or endeavour. Even with regard to the virtues. which are more austere, and more founded on reflection. fuch as public spirit, filial duty, temperance, or integrity; the moral obligation, in our apprehension, removes all pretence to religious merit; and the virtuous conduct is esteemed no more than what we owe to society and to ourselves. In all this, a superstitious man finds nothing, which he has properly performed for the fake of his deity, or which can peculiarly recommend him to the divine favour and protection. He confiders not, that the most genuine method of serving the divinity is by promoting the happiness of his creatures. still looks out for some more immediate service of the sopreme Being, in order to allay those terrors, with which he is haunted. And any practice, recommended to him. which either ferves to no purpose in life, or offers the frongest violence to his natural inclinations; that practice he will the more readily embrace, on account of those very circumstances, which should make him absolutely reject it. It feems the more purely religious, that it proceeds from no mixture of any other motive or confideration. And if, for its sake, he sacrifices much of his ease and quiet, his claim of merit appears still to rise upon him, in proportion to the zeal and devotion which he discovers. In restoring a loan, or paying a debt, his divinity is nowise beholden to him; because these acts of justice are what he was bound to perform, and what many would have performed, were there no god in the universe. But if he fast a day, or give himself a sound whipping; this has a direct reference, in his opinion, to the fervice of God. No other motive could engage him to such austerities. By these distinguished marks of devotion, he has now acquired the divine favour; and may expect,

expect, in recompence, protection and fafety in this world, and eternal happiness in the next.

Hence the greatest crimes have been found, in many inflances, compatible with a superstitious piety and devotion: Hence it is justly regarded as unsafe to draw any certain inference in favour of a man's morals from the fervour or strictness of his religious exercises, even tho' he himself believe them sincere. Nay, it has been observed, that enormities of the blackest dye, have been rather apt to produce superstitious terrors, and encrease the religious passion. BOMILCAR, having formed a conspiracy for assassing at once the whole senate of CAR-THAGE, and invading the liberties of his country, lost the opportunity, from a continual regard to omens and prophefics. These who undertake the most criminal and most dangerous enterprises are commonly the most superstitious; as an antient historian \* remarks on this occasion. Their devotion and spiritual faith rise with their fears. Ca-TILINE was not contented with the established deities, and received, rites of the national religion: His anxious terrors made him feek new inventions of this kind + 1 which he never probably had dreamed of, had he remained a good citizen, and obedient to the laws of his country.

To which we may add, that, even after the commission of crimes, there arise remorfes and secret horrors, which give no rest to the mind, but make it have recourse to religious rites and ceremonies, as expiations of its offences. Whatever weakens or disorders the internal frame promotes the interests of superstition: And nothing is more destructive to them than a manly, steady virtue, which either preserves us from disastrous, melantholy accidents, or teaches us to bear them. During

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DIOD. Sic. lib. xv.

<sup>†</sup> CIC. CATIL. i. SALLUST. de belle CATIL.

### 484 The Naidural Hippory of Pariozogy.

fuch calm funshine of the mind, these spectres of false divinity never make their appearance. On the other hand, while we abandon ourselves to the natural undisciplined fuggestions of our timid and anxious thearts. every kind of barbarity is ascribed to the supreme Being. from the terrors with which we are agitated; and every kind of caprice, from the methods which we embrace in order to appeale him. Barbarity, caprice: these qualities, however nominally disguised, we may universally observe, form the ruling character of the deity in popular religions. Even priefts, instead of correcting these deprayed ideas of mankind, have often been found ready to foster and encourage them. The more tremendous the divinity is represented, the more tame and submissive do men become to his ministers: And the more unaccountable the measures of acceptance required by him. the more necessary does it become to abandon our natural reason, and yield to their ghostly guidance and direction. And thus it may be allowed, that the artifices of men aggravate our natural infirmities and follies of this kind, but never originally beget them. strikes deeper into the mind, and springs from the essential and universal properties of human nature. The more exquiste any

# SECT. XV. General Corollary from the Willows in

faccimen is afforded up, the flar

Though the flupidity of men, barbarous and uninflucted, be so great, that they may not the a sweetest author in the more obvious works of nature, no which they are so much familiarized; yet it scaree seems possible, that any one of good understanding should reject that idea, when once it is suggested to him. A purpose, an intention, a design is evident in every thing; and when our comprehension is so far enlarged as to contemplate the first rise of this visible system, we must adopt,

adopt, with the firongest conviction, the idea of some intelligent cause or authors. The uniform maxims too, which prevail through the whole frame of the universe, naturally, if not necessaily, lead us to conceive this intelligence as fingle and undivided, where the projudices of education oppose not fo reasonable a theory. Even the contrarieties of nature, by discovering themselves every where, become proofs of some consistent plan, and establish one single purpose or intention, however inexplicable and incomprehensible.

Good and ill are univerfally intermingled and confounded; happinels and mifery, wildom and folly, virtue and vice. Nothing is pure and entirely of a piece. All advantages are attended with disadvantages. An universal compensation prevails in all conditions of being and existence. And it is scarce possible for us, by our most chimerical wishes, to form the idea of a station or situation altogether desirable. The draughts of life, according to the poet's section, are always mixed from the vessels on each hand of Jupiters: Or if any cup be presented altogether pure, it is drawn only, as the same poet tells us, from the left-handed vessel.

The more exquisite any good is, of which a small specimen is afforded us, the sharper is the evil, allied to it; and sew exceptions are sound to this uniform law of nature. The most sprightly wit borders on madness; the highest effusions of joy produce the deepest melancholy; the most ravishing pleasures are attended with the most cruel lassitude and disgust; the most slattering hopes make way for the severest disappointments. And in general, no course of life has such safety (for happiness is not to be dreamed of) as the temperate and moderate, which maintains, as far as possible, a mediocrity, and a kind of insensibility, in every thing.

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As the good, the great, the fullime, the raviffing are found eminently in the genuine principles of theim; it may be expected, from the analogy of nature, that the base, the absurd, the mean, the terrifying will be discovered equally in religious fictions and chinaers loan.

The universal propentity to believe in invibile, intelligent power, if not an original inflinet, being at least a general attendant of human nature, may be confidered as a kind of mark or stamp, which the divine workman has set upon his work; and nothing surely can more dignify manking, than to be thus selected from all the other parts of the creation, and to bear the image of impression of the universal Creator. But consult this image, as it commonly appears in the popular religions of the world. How is the deity disfigured in our representations of him! What capsice, absurdity, and immorality are attributed to him! How much is he degraded even below the character which we should naturally, in common life, ascribe to a man of sense and virtue!

What a noble privilege is it of human realish to adialise the knowledge of the supreme. Beingst and, from the view sible works of nature, be enabled to infer so sublines a principle as its supreme Creator? But turn the reverse of the medal. Survey most nations and most ages, of the medal. Survey most nations and most ages, Examine the religious principles, which have, in fact prevailed in the world. You will careely be perfuseded that they are other than sick men's dreams. Or perhaps will regard them more as the playsome whimses of mon-keys in human shape, than the serious, positive, dogmanical assertions of a being, who dignifes himself with the name of rational and other than the mane of rational and other properties.

Hear the verbal protestations of all mends Nothing they are so certain of as their religious tenets. Examine their lives: You will scarcely think that they repose the smallest considence in them.

The

The greatest and truest zeal gives us no security against.

hypocrity: The most open impiety is attended with a secret dread and compunction.

No theological abfurdition for glaving as have not, sometimes, been embraced by men of the greatest and most cultivated understanding. No religious precepts so rigorous as have not been adopted by the most voluntuous and most abandoned of men.

Ignorque is the mother of Deution: A maxim that is proverbial, and confirmed by general expenience of Looks out for a propher entirely void of religion: If you find them at all, be affired, that they are but few degrees removed from brutes.

What so process some of the morals, included in some theological systems? What so corrupt as some of the practices, to which these systems give rise?

The comfortable views exhibited by the belief of futurity, are ravishing and delightful. But how quickly vanish, on the appearance of its terrors, which keep a more firm and durable possession of the human mind?

The whole is a riddle, an ænigma, an inexplicable mystery. Doubt, uncertainty, suspence of judgment appear the only result of our most accurate scrutiny, concerning this subject. But such is the frailty of human reason, and such the irresistible contagion of opinion, that even this deliberate doubt could scarce be upheld; did we not enlarge our view, and opposing one species of superstition to another; set them a quarrelling; while we ourselves, during their sury and contention, happily make our escape, into the calm, though obscure, regions of philosophy.

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